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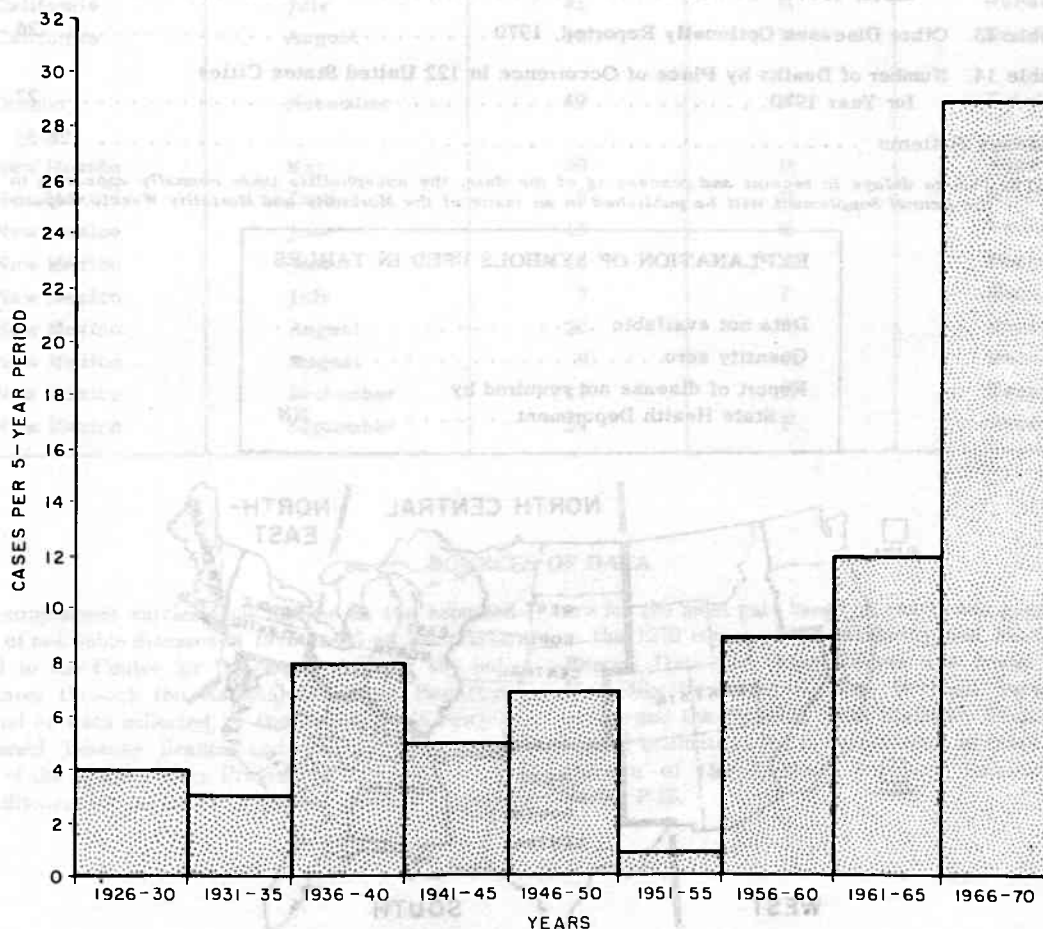
U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE PUBLIC HEALTH SERVICE
HEALTH SERVICES AND MENTAL HEALTH ADMINISTRATION

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REPORTED INCIDENCE OF NOTIFIABLE DISEASES IN THE UNITED STATES, 1970

Although not a major public health problem, the incidence of plague in the United States has steadily increased through 1970. This is the only disease covered by international quarantine agreement that occurs regularly in the United States. For a detailed review the reader is referred to the Morbidity and Mortality Weekly Report Volume 19, Number 30. The endemic foci in the west are illustrated by the map of cases on page 299 of that issue. Detailed information concerning cases occurring in 1970 is given on page 3 of this supplement.

Human Plague by Five-Year Periods, United States, 1926-1970



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NOTE: Due to delays in receipt and processing of the data, the encephalitis table normally appearing in the Annual Supplement will be published in an issue of the Morbidity and Mortality Weekly Report.

EXPLANATION OF SYMBOLS USED IN TABLES

Data not available . . . . .	...
Quantity zero.	-
Report of disease not required by State Health Department	NN



TABLE 1. Reported Incidence of Diseases Covered by International Quarantine Agreement, 1961-70

International Classification of Diseases Covered	Number Reported									
	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961
000 Cholera	—	—	—	—	—	2	—	—	—	—
020 Plague	13	5	3	3	5	8	—	1	—	3
088.0 Louse-borne relapsing fever	—	—	—	—	—	—	—	—	—	—
050 Smallpox	—	—	—	—	—	—	—	—	—	—
060 Yellow fever	—	—	—	—	—	—	—	—	—	—
080 Louse-borne epidemic typhus	—	—	—	—	—	—	—	—	—	—

Cases of Quarantinable Diseases in 1970

Place Acquired	Date	Age	Sex	Outcome
PLAGUE				
California	May	8	M	Recovered
California	July	45	M	Recovered
California	August	10	F	Recovered
Oregon	November	49	M	Fatal
New Mexico	May	39	M	Recovered
New Mexico	June	2	M	Recovered
New Mexico	June	13	M	Recovered
New Mexico	June	16	M	Recovered
New Mexico	July	7	F	Recovered
New Mexico	August	20	F	Recovered
New Mexico	August	9	F	Recovered
New Mexico	September	15	M	Recovered
New Mexico	September	34	F	Recovered

SOURCES OF DATA

This supplement carries final figures on the reported incidence of notifiable diseases in 1970 based on summaries submitted to the Center for Disease Control by the individual States through the National Morbidity Reporting System and on data collected by the Tuberculosis Branch, the Venereal Disease Branch and various surveillance activities of the Epidemiology Program.

The illustrative materials depicting disease patterns

are for the most part based on charts and graphs published in the 1970 issues of the Morbidity and Mortality Weekly Report. Data for these charts are from the National Morbidity Reporting System, National Surveillance Programs and the National Vital Statistics Division. The population estimates used in computation of rates are from the Bureau of the Census, Current Population Reports, Series P-25.

TABLE 2. Reported Cases of Specified Notifiable Diseases: United States, 1961-70

DISEASE	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961
Amebiasis	2,888	2,915	3,005	3,157	2,921	2,768	3,304	2,886	3,048	2,850
Anthrax	2	4	3	2	5	7	5	3	9	14
Aseptic meningitis	6,480	3,672	4,494	3,082	3,058	2,329	2,177	1,844	2,654	5,162
Botulism	12	16	7	5	9	19	23	47	10	14
Brucellosis (undulant fever)	213	235	218	265	262	262	411	407	409	636
Diphtheria	435	241	260	219	209	164	293	314	444	617
Encephalitis, primary ¹		1,613	1,781	1,478	2,121	1,722	2,002			
Encephalitis, post-infectious ¹		304	502	1,060	964	981	1,585	1,993	2,094	2,248
Hepatitis, serum	8,310	5,909	4,829	2,458	1,497					
Hepatitis, infectious	56,797	48,416	45,893	38,909	32,859	33,856	37,740	42,974	53,016	72,651
Leprosy	129	98	123	81	109	96	97	103	80	63
Leptospirosis	47	89	69	67	72	84	142	89	79	71
Malaria	3,051	3,102	2,317	2,022	565	147	93	99	118	73
Measles	47,351	25,826	22,231	62,705	204,136	261,904	458,083	385,156	481,530	423,919
Meningococcal infections	2,505	2,951	2,623	2,161	3,381	3,040	2,826	2,470	2,150	2,232
Mumps	104,953	90,918	152,209			Not previously reportable nationally				
Pertussis (whooping cough)	4,249	3,285	4,810	9,718	7,717	6,799	13,005	17,135	17,749	11,468
Poliomyelitis, total	33	20	53	41	113	72	122	449	910	1,312
Paralytic	31	18	53	40	106	61	106	396	762	988
Psittacosis	35	57	43	41	50	60	53	76	79	102
Rabies in man ²	2	1	1	2	1	2	1	1	2	3
Rheumatic fever, acute ³	3,227	3,229	3,470	3,985	4,472	4,998	7,491	7,561	7,977	10,470
Rubella	56,552	57,686	49,371	46,888	46,975					
Rubella congenital syndrome	77	31	14	10	11					
Salmonellosis, excluding typhoid fever	22,096	18,419	16,514	18,120	16,841	17,161	17,144	15,390	9,680	8,542
Shigellosis (bacillary dysentery)	13,845	11,946	12,180	13,474	11,888	11,027	12,984	13,009	12,443	12,571
Streptococcal sore throat and scarlet fever	433,405	450,003	435,013	453,351	427,752	395,168	402,334	342,161	315,809	338,410
Tetanus	148	185	178	263	235	300	289	325	322	379
Trichinosis	109	222	77	66	115	199	198	208	194	306
Tuberculosis (newly reported active cases) ⁴	37,187	39,120	42,623	45,647	47,767	49,016	50,874	54,042	53,315	53,726
Tularemia	172	149	186	184	208	264	342	327	328	365
Typhoid fever	346	364	395	396	378	454	501	566	608	814
Typhus fever, flea-borne (endemic, murine)	27	36	36	52	33	28	30	35	32	46
Typhus fever, tick-borne (Rocky Mountain spotted)	380	498	298	305	268	281	277	216	240	219
Venereal diseases (newly reported cases) ⁵										
Syphilis	91,382	92,162	96,271	102,581	105,159	112,842	114,314	124,137	126,245	124,658
Gonorrhea	600,072	534,872	464,543	404,836	351,738	324,925	300,667	278,289	263,708	264,158
Other specified venereal diseases: chancroid, granuloma inguinale and lymphogranuloma venereum	2,152	1,778	1,486	1,309	1,294	2,015	2,115	1,979	2,141	2,466
Rabies in animals	3,224	3,490	3,591	4,481	4,178	4,574	4,780	3,929	3,732	3,599

¹Encephalitis data are from the Neurotropic Viral Disease Unit, Epidemiology Program, CDC.²Figures for cases of rabies in man represent registered deaths, 1961.³Reports of cases of acute rheumatic fever were received from 38 States (see p. 10).⁴Tuberculosis data are from the Tuberculosis Branch, CDC; provisional figure shown for 1970.⁵Venereal diseases data are from the Venereal Disease Branch, CDC.

TABLE 3. (A) Deaths from Specified Notifiable Diseases: United States, 1959-68

(Figures include Alaska from 1959; Hawaii, from 1960. Numbers after cause of death are category numbers of the Eighth Revision of the International Lists, 1965. Deaths are classified according to the Seventh Revision for 1959-67 and according to the Eighth Revision for 1968.)

CAUSE OF DEATH		1968	1967	1966	1965	1964	1963	1962	1961	1960	1959
Amebiasis	006	51	65	54	66	65	92	86	84	88	124
Anthrax	022	—	—	—	—	1	—	—	1	—	—
Botulism	005.1	2	2	—	8	8	14	11	10	12	15
Brucellosis	023	1	4	3	6	4	5	12	11	6	12
Diphtheria	032	30	32	20	18	42	45	41	68	69	72
Encephalitis, acute infectious	062-065,079.2	362	419	579	500	534	532	582	505	528	570
Hepatitis, infectious	070	877	844	757	707	745	852	911	976	938	897
Leprosy	030	5	4	6	3	5	3	8	8	6	6
Leptospirosis	100	9	4	9	11	14	14	10	9	14	11
Malaria	084	7	4	5	8	3	7	12	3	4	7
Measles	055	24	81	261	276	421	364	408	434	380	385
Meningococcal infections	036	741	635	876	890	750	733	649	586	644	699
Mumps	072	25	37	43	31	50	48	43	53	42	51
Pertussis (whooping cough)	033	36	37	49	55	93	115	83	76	118	269
Plague	020	1	1	1	1	—	1	—	2	—	1
Poliomyelitis		24	16	9	16	17	41	60	90	230	454
Bulbar or polioencephalitis	040	7	6	3	6	6	22	35	61	146	299
With other paralysis	041	3	2	3	3	3	5	7	10	14	24
Unspecified	043	14	8	3	7	8	14	18	19	70	131
Psittacosis	073	—	1	1	—	—	1	1	—	—	1
Rabies	071	1	2	2	2	1	2	1	3	2	7
Rheumatic fever, acute	390-392	363	376	456	483	509	552	550	608	734	795
Rubella	056	24	16	12	16	53	16	8	14	12	10
Salmonellosis, including paratyphoid fever	002-003	70	63	73	87	67	72	62	64	82	72
Shigellosis (bacillary dysentery)	004	60	62	86	99	125	134	134	128	153	133
Streptococcal sore throat and scarlet fever	034	28	47	65	63	95	102	102	130	108	130
Tetanus	037	86	144	158	181	179	210	215	242	231	283
Trichinosis	124	—	2	3	3	1	5	1	7	3	3
Tuberculosis (all forms)	010-019	6,292	6,901	7,625	7,934	8,303	9,311	9,506	9,938	10,866	11,456
Tularemia	021	1	3	2	2	6	3	1	3	3	7
Typhoid fever	001	7	12	15	6	14	21	15	17	21	22
Typhus fever — flea-borne (murine)	081.0	—	—	—	—	—	—	—	—	—	—
Typhus fever—tick-borne (Rocky Mountain spotted)	082.0	21	28	21	16	17	16	12	11	11	10
Venereal diseases and sequelae											
Syphilis	090-097	586	2,381	2,193	2,434	2,619	2,666	2,811	2,850	2,945	3,069
Gonorrhea	098	1	11	18	9	13	23	23	19	38	25
Other	099	6	6	9	11	10	12	16	11	15	12

Source: National Center for Health Statistics, Vital Statistics of the United States, Vol. II, for respective year.

TABLE 3. (B) Deaths from Selected Non-Notifiable Acute Diseases: United States, 1959-68

CAUSE OF DEATH	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959
Abscess of lung	513	878	565	541	601	659	651	561	543	614
Boil and carbuncle	680	22	27	37	36	54	58	67	93	120
Other local skin conditions (cellulitis and abscess) 681-683, 685-686	464	425	451	445	427	445	503	520	512	476
Chickenpox	052	99	118	137	143	153	129	134	167	141
Empyema and pleurisy	510-511	796	441	467	450	464	432	408	479	456
Erysipelas	035	9	14	12	17	16	25	32	22	28
Fungal infections										
Actinomycosis	113	16	28	21	26	31	35	17	21	27
Coccidioidomycosis	114	58	49	45	52	46	71	55	62	48
Blastomycosis	116.1-116.2	—	17	12	29	21	24	17	16	13
Cryptococcosis	116.0	96	65	90	62	74	73	90	86	71
Histoplasmosis	115	58	67	60	74	77	70	82	90	63
Moniliasis	112	112	94	87	93	81	105	88	100	101
Herpes febrilis	054	37	29	31	39	18	22	19	21	26
Herpes zoster	053	69	64	69	78	81	66	69	63	78
Hydatid disease	122	6	10	7	7	6	10	7	3	10
Infections of ear and mastoid	380-384	213	130	167	234	255	261	266	314	389
Meningitis, excluding meningococcal and tuberculous	320	1,707	2,046	2,324	2,363	2,464	2,343	2,322	2,263	2,316
Mononucleosis, infectious	075	14	23	18	28	20	11	18	13	21
Pemphigus	694	106	116	133	110	133	147	142	141	149
Pemphigus, neonatorum	684	5	4	15	5	17	13	16	23	30
Respiratory infections										
Bronchitis, acute	466	1,432	958	987	1,004	998	1,139	1,118	1,031	1,170
Influenza	470-474	7,062	1,475	2,830	2,295	1,687	7,083	3,431	2,137	7,872
Pneumonia (primary cause of death)	480-486	66,430	55,417	60,785	59,608	57,764	63,678	56,564	53,038	58,931
Upper respiratory infections, acute	460-465	784	592	670	745	776	867	820	808	911
Sepsis of										
Abortion . . . . .	.640.0, .641.0, .642.0, .643.0, .644.0, .645.0	84	104	135	158	167	201	213	220	191
Childbirth . . . . .	.640.2, .641.2, .642.2, .643.2, .644.2, .645.2	32	50	44	53	67	57	55	59	76
Septicemia and pyemia	038	2,991	3,422	3,312	3,224	3,235	3,187	2,858	2,608	2,669
Viral diseases, undifferentiated	079.9	468	417	464	431	451	511	476	456	434
Worm infestation	123, 125-129	11	40	36	68	41	44	67	48	56

Source: National Center for Health Statistics, *Vital Statistics of the United States*, Vol II, for respective year.

TABLE 4. Reported Cases of Notifiable Diseases: by Month, United States, 1970

DISEASE	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Month not Stated
Amebiasis	2,888	183	181	246	260	306	227	273	172	257	280	249	247	7
Anthrax	2	—	1	—	—	—	—	—	—	—	1	—	—	—
Aseptic Meningitis	6,480	134	111	106	120	157	307	729	1,235	1,455	1,113	605	401	7
Botulism	12	—	1	—	—	—	4	2	4	1	—	—	—	—
Brucellosis (undulant fever)	213	11	8	17	21	24	29	17	14	21	18	16	17	—
Diphtheria	435	28	41	18	24	63	12	7	54	58	63	26	41	—
Hepatitis, serum	8,310	658	574	671	699	653	737	700	749	703	764	686	716	—
Hepatitis, infectious	56,797	4,968	4,358	4,514	4,753	4,625	4,482	4,662	4,775	4,822	4,963	4,636	5,214	25
Leprosy	129	6	8	9	9	11	18	14	12	9	7	11	15	—
Leptospirosis	47	3	2	1	2	—	5	5	9	2	6	1	11	—
Malaria	3,051	251	272	238	215	268	260	256	226	254	250	267	292	2
Measles	47,351	3,723	4,167	5,791	7,763	8,318	5,825	2,477	1,061	624	1,612	1,938	3,901	151
Meningococcal infections	2,505	262	270	314	287	199	187	169	127	115	126	204	244	1
Mumps	104,953	10,172	10,855	11,755	14,004	12,695	9,597	4,664	2,883	2,763	5,425	8,537	11,482	121
Pertussis (whooping cough)	4,249	333	255	239	328	354	311	446	524	531	369	305	254	—
Poliomyelitis, total	33	—	1	—	—	1	3	9	2	3	5	3	5	1
Paralytic	31	—	1	—	—	1	3	9	2	3	5	3	3	1
Psittacosis	35	1	3	2	4	3	3	5	1	—	4	5	4	—
Rabies in man	2	—	—	—	—	—	—	1	1	—	—	—	—	—
Rheumatic fever, acute*	3,227	289	322	331	351	320	269	231	218	200	257	210	229	—
Rubella	56,552	3,858	5,983	8,054	11,769	11,889	5,280	1,982	1,110	1,181	1,517	1,559	2,368	2
Rubella congenital syndrome	77	13	7	7	8	3	7	6	2	8	—	4	9	3
Salmonellosis, excluding typhoid fever	22,096	1,298	1,113	1,331	1,198	1,316	2,094	2,174	2,505	2,353	2,630	1,739	2,341	4
Shigellosis (bacillary dysentery)	13,845	826	601	697	712	815	878	1,055	1,952	1,803	1,509	1,386	1,606	5
Streptococcal sore throat and scarlet fever	433,405	48,156	50,124	48,618	45,230	37,110	26,687	19,568	19,592	22,231	34,542	37,543	43,858	146
Tetanus	148	2	4	10	9	11	14	16	17	9	17	23	16	—
Trichinosis	109	4	5	8	10	15	8	4	6	16	5	14	14	—
Tularemia	172	8	10	7	14	5	7	27	16	20	15	13	30	—
Typhoid fever	346	18	16	18	16	21	24	33	37	39	50	35	39	—
Typhus fever														
Flea-borne (endemic, murine)	27	—	—	—	1	7	1	4	8	1	3	1	1	—
Tick-borne (Rocky Mountain spotted)	380	—	—	1	9	58	73	92	83	38	15	7	4	—

*Based on reports from 38 states.

**TABLE 5. Reported Cases of Notifiable Diseases of Low Frequency:
United States, by Geographic Division, by State, 1970**

AREA	ANTHRAX	BOTULISM	LEPROSY	LEPTO- SPIROSIS	POLIOMYELITIS		PSITTACOSIS	MURINE TYPHUS
					Total	Paralytic		
UNITED STATES	2	12	129	47	33	31	35	27
NEW ENGLAND	—	—	—	2	—	—	—	—
Maine	—	—	—	—	—	—	—	—
New Hampshire	—	—	—	—	—	—	—	—
Vermont	—	—	—	—	—	—	—	—
Massachusetts	—	—	—	1	—	—	—	—
Rhode Island	—	—	—	1	—	—	—	—
Connecticut	—	—	—	—	—	—	—	—
MIDDLE ATLANTIC	1	—	7	4	—	—	11	—
New York City	—	—	5	2	—	—	6	—
Upstate New York	—	—	NN	1	—	—	3	—
New Jersey	1	—	1	—	—	—	1	—
Pennsylvania	—	—	1	1	—	—	1	—
EAST NORTH CENTRAL	—	4	6	5	4	3	5	3
Ohio	—	—	—	1	1	—	—	—
Indiana	—	—	—	2	—	—	1	—
Illinois	—	4	5	1	1	1	—	3
Michigan	—	—	1	1	2	2	3	—
Wisconsin	—	—	—	—	—	—	1	—
WEST NORTH CENTRAL	—	3	1	3	1	1	2	—
Minnesota	—	—	1	—	—	—	1	—
Iowa	—	—	—	3	—	—	—	—
Missouri	—	—	—	—	1	1	—	—
North Dakota	—	—	—	—	—	—	—	—
South Dakota	—	—	—	—	—	—	—	—
Nebraska	—	—	—	—	—	—	—	—
Kansas	—	3	—	—	—	—	1	—
SOUTH ATLANTIC	1	—	7	13	—	—	4	2
Delaware	—	—	—	—	—	—	—	—
Maryland	—	—	2	—	—	—	2	—
District of Columbia	—	—	—	—	—	—	—	—
Virginia	1	—	—	—	—	—	—	—
West Virginia	—	—	—	—	—	—	—	—
North Carolina	—	—	—	1	—	—	1	—
South Carolina	—	—	—	—	—	—	—	1
Georgia	—	—	1	2	—	—	1	—
Florida	—	—	4	10	—	—	—	1
EAST SOUTH CENTRAL	—	—	—	3	1	1	1	—
Kentucky	—	—	—	—	—	—	—	—
Tennessee	—	—	—	2	—	—	—	—
Alabama	—	—	—	1	—	—	1	—
Mississippi	—	—	—	—	1	1	—	—
WEST SOUTH CENTRAL	—	—	35	7	22	22	4	17
Arkansas	—	—	—	—	—	—	1	1
Louisiana	—	—	5	2	—	—	—	—
Oklahoma	—	—	—	—	—	—	—	—
Texas	—	—	30	5	22	22	3	16
MOUNTAIN	—	1	1	1	1	1	—	—
Montana	—	—	—	—	—	—	—	—
Idaho	—	—	—	—	—	—	—	—
Wyoming	—	—	—	—	—	—	—	—
Colorado	—	1	1	—	1	1	—	—
New Mexico	—	—	—	1	—	—	—	—
Arizona	—	—	—	—	—	—	—	—
Utah	—	—	—	—	—	—	—	—
Nevada	—	—	—	—	—	—	—	—
PACIFIC	—	4	72	9	4	3	8	5
Washington	—	—	—	1	1	1	—	—
Oregon	—	1	1	—	1	—	1	—
California	—	2	55	7	2	2	7	1
Alaska	—	1	—	—	—	—	—	—
Hawaii	—	—	16	1	—	—	—	4
Puerto Rico	—	—	8	1	—	—	—	—
Guam	—	—	2	—	—	—	—	—

**TABLE 6. Reported Cases of Notifiable Diseases: United States,
by Geographic Division, by State, 1970**

AREA	AMEBIASIS	ASEPTIC MENINGITIS	BRUCELLOSIS	DIPHTHERIA	HEPATITIS		MALARIA (Acquired Outside and Within U.S.)
					Serum	Infectious	
UNITED STATES	2,888	6,480	213	435	8,310	56,797	3,051
NEW ENGLAND	40	265	2	2	539	4,862	98
Maine	—	7	—	—	5	671	13
New Hampshire	—	3	1	—	8	235	8
Vermont	—	1	—	—	6	381	5
Massachusetts	3	167	1	—	310	2,033	43
Rhode Island	—	47	—	2	31	665	10
Connecticut	37	40	—	—	179	877	19
MIDDLE ATLANTIC	1,652	1,148	13	1	3,456	10,428	296
New York City	1,582	576	—	—	1,443	3,049	43
Upstate New York	24	129	4	1	265	2,183	117
New Jersey	19	316	2	—	1,282	1,965	59
Pennsylvania	27	127	7	—	466	3,231	77
EAST NORTH CENTRAL	189	840	13	26	1,104	9,104	226
Ohio	6	309	1	1	169	2,280	30
Indiana	2	58	2	2	11	617	25
Illinois	170	120	6	23	205	1,840	68
Michigan	11	296	—	—	714	3,880	90
Wisconsin	—	57	4	—	5	487	13
WEST NORTH CENTRAL	40	210	73	7	121	2,219	395
Minnesota	3	149	5	—	31	343	64
Iowa	2	12	60	—	3	350	34
Missouri	—	7	2	—	25	724	36
North Dakota	—	3	1	—	—	79	5
South Dakota	—	1	—	7	—	24	2
Nebraska	—	3	3	—	1	139	9
Kansas	35	35	2	—	61	560	245
SOUTH ATLANTIC	159	1,182	38	29	810	6,751	630
Delaware	—	5	—	—	20	136	2
Maryland	11	138	—	1	178	811	78
District of Columbia	2	93	—	—	25	95	3
Virginia	95	235	26	1	106	1,410	90
West Virginia	—	21	—	—	5	378	13
North Carolina	27	68	1	2	158	974	232
South Carolina	—	47	1	—	9	358	41
Georgia	3	75	7	11	38	727	100
Florida	21	500	3	14	271	1,862	71
EAST SOUTH CENTRAL	51	421	7	25	83	3,229	217
Kentucky	3	129	1	—	2	1,271	173
Tennessee	19	108	6	1	60	1,284	NN
Alabama	5	146	—	20	16	431	27
Mississippi	24	38	—	4	5	243	17
WEST SOUTH CENTRAL	172	359	32	265	223	4,206	185
Arkansas	—	14	3	—	7	303	15
Louisiana	18	129	1	31	81	596	53
Oklahoma	52	48	9	—	2	466	115
Texas	102	168	19	234	133	2,841	2
MOUNTAIN	186	289	4	55	170	3,217	395
Montana	—	10	1	8	2	181	10
Idaho	2	12	1	—	11	155	8
Wyoming	—	—	—	—	1	92	—
Colorado	5	92	1	5	72	1,017	348
New Mexico	26	37	1	1	15	354	10
Arizona	153	120	—	41	13	894	10
Utah	—	10	—	—	47	332	7
Nevada	—	8	—	—	9	192	2
PACIFIC	399	1,766	31	25	1,804	12,781	609
Washington	2	55	1	11	12	1,578	3
Oregon	—	21	2	5	91	1,033	37
California	395	1,362	28	6	1,686	9,797	425
Alaska	—	177	—	—	5	140	2
Hawaii	2	151	—	3	10	233	142
Puerto Rico	—	2	—	—	—	1,240	36
Guam	3	24	—	1	—	96	54

TABLE 6. Reported Cases of Notifiable Diseases: United States,
by Geographic Division, by State, 1970 — Continued

AREA	MEASLES	MENINGO- COCCAL INFECTIONS	MUMPS	PERTUSSIS	RHEUMATIC FEVER, ACUTE	RUBELLA		SALMONEL- LOSIS (Excluding Typhoid Fever)
						Cases	Congenital Syndrome	
UNITED STATES	47,351	2,505	104,953	4,249	3,227	56,552	77	22,096
NEW ENGLAND	1,253	112	11,537	209	15	2,816	—	1,674
Maine	474	6	927	35	3	551	—	95
New Hampshire	62	13	485	4	...	157	—	91
Vermont	9	2	767	19	...	69	—	57
Massachusetts	482	44	3,270	49	...	1,289	—	1,005
Rhode Island	109	13	2,384	31	2	130	—	99
Connecticut	117	34	3,704	71	10	620	NN	327
MIDDLE ATLANTIC	5,361	464	9,705	382	...	4,268	—	3,656
New York City	1,154	90	3,224	163	...	685	—	997
Upstate New York	427	88	NN	61	...	481	NN	573
New Jersey	1,661	196	2,868	—	...	903	—	759
Pennsylvania	2,119	90	3,613	158	...	2,199	—	1,327
EAST NORTH CENTRAL	10,693	268	30,063	968	1,970	11,447	2	3,427
Ohio	4,080	84	5,077	143	694	2,187	—	377
Indiana	286	30	2,481	121	73	2,075	—	334
Illinois	3,085	73	2,387	363	1,190	1,871	—	1,318
Michigan	1,834	69	7,825	195	...	3,012	2	665
Wisconsin	1,408	12	12,293	146	13	2,302	—	733
WEST NORTH CENTRAL	3,884	146	5,621	66	130	3,546	4	1,455
Minnesota	31	28	606	5	5	107	2	342
Iowa	1,144	13	3,546	22	54	2,093	—	239
Missouri	1,275	78	521	27	27	571	1	161
North Dakota	307	6	314	6	40	138	1	250
South Dakota	109	1	57	1	...	4	—	77
Nebraska	946	6	412	5	...	574	—	91
Kansas	72	14	165	—	4	59	—	295
SOUTH ATLANTIC	7,902	476	10,690	554	95	7,026	14	4,926
Delaware	302	3	379	15	13	50	—	40
Maryland	1,361	46	1,160	44	16	339	7	901
District of Columbia	346	—	230	8	1	22	—	127
Virginia	2,335	50	2,271	163	...	782	4	762
West Virginia	350	15	2,591	73	8	1,425	—	13
North Carolina	1,034	101	NN	106	...	49	—	427
South Carolina	638	52	1,028	38	50	685	—	376
Georgia	19	45	1	12	7	90	—	930
Florida	1,517	164	3,030	95	...	3,584	3	1,350
EAST SOUTH CENTRAL	2,292	179	6,205	367	453	3,031	4	1,504
Kentucky	1,115	62	2,269	172	212	984	—	151
Tennessee	608	75	3,462	161	119	1,549	4	880
Alabama	430	27	401	26	119	396	—	344
Mississippi	139	15	73	8	3	102	—	129
WEST SOUTH CENTRAL	9,851	305	9,048	533	58	9,458	7	1,134
Arkansas	25	24	165	18	1	46	1	182
Louisiana	345	76	50	33	11	160	5	94
Oklahoma	987	27	2,683	45	12	843	—	169
Texas	8,494	178	6,150	437	34	8,409	1	689
MOUNTAIN	2,418	61	5,185	309	443	2,274	7	813
Montana	111	3	827	63	45	344	—	60
Idaho	484	5	133	10	170	208	—	62
Wyoming	9	4	46	—	26	149	—	11
Colorado	295	19	1,677	83	61	469	5	305
New Mexico	306	5	794	12	6	237	—	102
Arizona	1,140	18	1,486	135	123	675	2	188
Utah	40	6	142	6	12	173	—	65
Nevada	33	1	80	—	...	19	—	20
PACIFIC	3,697	494	16,899	861	63	12,686	39	3,507
Washington	912	43	6,976	226	6	5,824	—	273
Oregon	458	33	1,436	95	13	1,017	1	229
California	1,979	413	6,357	536	40	5,498	29	2,214
Alaska	143	—	461	3	3	140	—	29
Hawaii	205	5	1,669	1	1	207	9	762
Puerto Rico	996	5	946	100	41	28	—	1
Guam	4	4	135	—	...	—	—	1

TABLE 6. Reported Cases of Notifiable Diseases: United States,
by Geographic Division, by State, 1970 — Continued

AREA	SHIGELLOSIS	STREPTOCOCCAL SORE THROAT & SCARLET FEVER	TETANUS	TRICHI- NOSIS	TULA- REMIA	TYPHOID FEVER	TYPHUS FEVER (Tick-borne, Rky Mt Spotted)
UNITED STATES	13,845	433,405	148	109	172	346	380
NEW ENGLAND	762	62,856	5	14	1	16	2
Maine	17	1,033	1	—	—	—	—
New Hampshire	101	1,235	—	—	—	—	—
Vermont	4	1,458	—	—	—	—	—
Massachusetts	508	11,228	2	9	1	11	2
Rhode Island	49	3,613	—	—	—	1	—
Connecticut	83	44,289	2	5	—	4	—
MIDDLE ATLANTIC	1,356	19,443	21	35	3	61	20
New York City	510	1,160	13	4	1	25	—
Upstate New York	246	14,401	4	10	1	18	6
New Jersey	271	NN	3	14	—	9	4
Pennsylvania	329	3,882	1	7	1	9	10
EAST NORTH CENTRAL	2,341	35,662	28	18	28	57	26
Ohio	503	3,168	2	9	4	21	20
Indiana	90	8,428	9	—	13	4	—
Illinois	1,133	7,451	8	8	10	10	6
Michigan	225	11,863	8	1	—	14	—
Wisconsin	390	4,752	1	—	1	8	—
WEST NORTH CENTRAL	1,017	18,217	8	5	28	12	5
Minnesota	332	771	2	1	1	1	—
Iowa	90	6,904	2	2	—	2	2
Missouri	155	511	2	1	24	2	2
North Dakota	25	4,668	—	—	1	2	—
South Dakota	74	1,091	1	—	1	—	—
Nebraska	73	NN	—	—	—	2	—
Kansas	268	4,272	1	1	1	3	1
SOUTH ATLANTIC	2,044	35,004	31	5	30	43	236
Delaware	5	777	—	—	—	—	4
Maryland	403	7,644	1	2	3	11	24
District of Columbia	107	147	—	—	—	1	—
Virginia	77	NN	3	2	16	9	59
West Virginia	15	10,192	—	—	—	—	5
North Carolina	204	NN	3	1	5	3	88
South Carolina	79	5,110	2	—	1	2	35
Georgia	659	811	6	—	3	4	20
Florida	495	10,323	16	—	2	13	1
EAST SOUTH CENTRAL	570	65,817	16	3	18	34	40
Kentucky	62	5,530	2	—	2	6	3
Tennessee	319	45,513	6	2	14	18	22
Alabama	110	5,389	6	—	1	8	12
Mississippi	79	9,385	2	1	1	2	3
WEST SOUTH CENTRAL	914	33,426	24	3	39	32	39
Arkansas	84	855	5	—	16	8	8
Louisiana	30	NN	5	2	6	9	1
Oklahoma	94	7	—	—	8	2	23
Texas	706	32,564	14	1	9	13	7
MOUNTAIN	1,033	83,972	1	8	15	17	10
Montana	82	3,523	—	—	3	1	2
Idaho	18	4,519	—	7	1	—	4
Wyoming	4	11,636	—	—	—	2	1
Colorado	100	47,541	—	—	—	3	3
New Mexico	208	11,159	1	—	—	6	—
Arizona	505	2,096	—	—	—	3	—
Utah	110	3,400	—	1	11	2	—
Nevada	6	98	—	—	—	—	—
PACIFIC	3,808	79,008	14	18	10	74	2
Washington	175	32,341	2	—	2	4	—
Oregon	52	7,268	3	—	2	—	—
California	1,899	33,481	9	18	6	62	2
Alaska	27	1,210	—	—	—	3	—
Hawaii	1,655	4,708	—	—	—	5	—
Puerto Rico	4	69	14	—	—	7	—
Guam	3	844	2	—	—	1	—

TABLE 7. New Active Tuberculosis Cases: Provisional 1970, 1969; Final 1969

AREA	Provisional		Final
	1970	1969	1969
UNITED STATES	37,187	38,650	39,120
NEW ENGLAND	1,359	1,408	1,417
Maine	85	92	92
New Hampshire	45	45	48
Vermont	43	38	38
Massachusetts	798	802	802
Rhode Island	118	91	91
Connecticut	270	340	346
MIDDLE ATLANTIC	7,212	7,836	7,800
New York	3,890	4,339	4,335
New Jersey	1,219	1,267	1,232
Pennsylvania	2,103	2,230	2,233
EAST NORTH CENTRAL	6,434	6,342	6,573
Ohio	1,370	1,056	1,365
Indiana	1,010	881	821
Illinois	2,347	2,486	2,478
Michigan	1,416	1,580	1,577
Wisconsin	291	339	332
WEST NORTH CENTRAL	1,478	1,620	1,628
Minnesota	234	263	280
Iowa	129	130	128
Missouri	692	755	750
North Dakota	35	67	68
South Dakota	106	115	115
Nebraska	87	101	102
Kansas	195	189	185
SOUTH ATLANTIC	7,124	7,297	7,304
Delaware	104	98	94
Maryland	945	886	912
District of Columbia	370	387	380
Virginia	1,031	1,173	1,186
West Virginia	326	379	390
North Carolina	1,218	1,167	1,157
South Carolina	610	650	630
Georgia	959	987	983
Florida	1,561	1,570	1,572
EAST SOUTH CENTRAL	3,286	3,503	3,426
Kentucky	864	962	906
Tennessee	834	893	860
Alabama	1,166	1,202	1,203
Mississippi	422	446	457
WEST SOUTH CENTRAL	4,428	4,493	4,683
Arkansas	497	574	577
Louisiana	705	697	755
Oklahoma	370	370	363
Texas	2,856	2,852	2,988
MOUNTAIN	1,165	1,196	1,212
Montana	91	100	101
Idaho	51	49	49
Wyoming	25	36	42
Colorado	231	242	251
New Mexico	202	198	198
Arizona	466	452	452
Utah	61	62	62
Nevada	38	57	57
PACIFIC	4,701	4,955	5,077
Washington	496	525	525
Oregon	266	357	357
California	3,568	3,700	3,804
Alaska	105	89	89
Hawaii	266	284	302
Puerto Rico (a)	978	998	883

(a) Not included in totals.

DISTRIBUTION BY AGE AND RACE, 1969			
Age	Total	White	Other Races
0-4	1,685	904	781
5-14	1,910	942	968
15-24	3,500	2,004	1,496
25-44	10,637	5,637	5,000
45-64	13,468	8,879	4,589
65+	7,920	5,932	1,988
Total	39,120	24,298	14,822

DISTRIBUTION BY SEX AND RACE, 1969			
Sex	Total	White	Other Races
Male	25,977	16,525	9,452
Female	13,143	7,773	5,370
Total	39,120	24,298	14,822

DISTRIBUTION BY AGE, RACE AND SEX, 1969				
Age	White		Other Races	
	Male	Female	Male	Female
0-14	954	892	866	883
15-44	4,665	2,976	3,885	2,611
45-64	6,788	2,091	3,322	1,267
65+	4,118	1,814	1,379	609
Total	16,525	7,773	9,452	5,370

TABLE 8. Newly Reported Civilian Cases of Venereal Diseases: United States, by Geographic Division, by State; Age; and Sex, by Color — 1970

AREA	SYPHILIS		GONORRHEA	CHANCROID	OTHER*	AGE DISTRIBUTION**		
	ALL STAGES	PRIMARY & SECONDARY				Age Group	Syphilis, Primary & Secondary	Gonorrhea
U.S. TOTAL	91,382	21,982	600,072	1,416	736			
NEW ENGLAND	3,172	556	16,330	6	6	0-14	296	7,015
Maine	166	12	845	—	—	15-19	3,933	144,805
New Hampshire	85	4	520	—	—	20-24	6,085	232,482
Vermont	18	2	474	—	—	25-29	4,319	114,722
Massachusetts	2,116	312	7,850	3	3	30-39	4,688	73,587
Rhode Island	376	53	771	1	1	40-49	1,921	20,535
Connecticut	411	173	5,870	2	2	50+	740	6,926
MIDDLE ATLANTIC	22,188	5,456	74,163	75	27	TOTAL	21,982	600,072
New York City	10,337	3,779	36,729	40	13	** Provisional		
Upstate New York	1,597	406	12,341	—	—	DISTRIBUTION by SEX by COLOR ¹		
New Jersey	5,078	891	9,755	6	5	Syphilis, All Stages		
Pennsylvania	5,176	380	15,338	29	9		White	Other
EAST NORTH CENTRAL	15,342	2,446	115,309	168	54	Male	20,047	22,862
Ohio	3,815	377	27,515	10	44	Female	15,605	22,531
Indiana	1,583	424	8,366	3	—	TOTAL	35,652	45,393
Illinois	5,121	964	51,346	34	4	Syphilis, Primary & Secondary		
Michigan	3,920	597	20,359	118	6	Male	3,894	7,770
Wisconsin	903	84	7,723	3	—	Female	1,025	5,514
WEST NORTH CENTRAL	6,451	513	35,165	35	7	TOTAL	4,919	13,284
Minnesota	347	80	4,337	2	—	Gonorrhea		
Iowa	529	15	5,553	2	4	Male	134,124	272,145
Missouri	3,755	291	14,475	25	2	Female	66,004	91,070
North Dakota	21	5	430	—	—	TOTAL	200,128	363,215
South Dakota	94	16	1,306	1	—	¹ Excludes New York City		
Nebraska	309	21	3,328	1	—	CONGENITAL SYPHILIS AGE DISTRIBUTION		
Kansas	1,396	85	5,736	4	1	Age-Group	Number	Percent of Total
SOUTH ATLANTIC	16,397	4,967	121,858	838	494	0-1	345	17.7
Delaware	361	117	1,382	2	—	1-4	25	1.3
Maryland	2,751	424	14,383	5	8	5-9	16	0.8
District of Columbia	1,904	533	12,501	73	177	10+	1,567	80.2
Virginia	1,553	276	14,834	12	11	TOTAL	1,953	100.0
West Virginia	831	31	1,712	3	—			
North Carolina	1,296	461	16,407	87	7			
South Carolina	980	337	11,644	63	4			
Georgia	3,737	1,390	24,906	310	179			
Florida	2,984	1,398	24,089	283	108			
EAST SOUTH CENTRAL	2,485	783	36,336	65	24			
Kentucky	952	222	4,660	1	—			
Tennessee	690	179	16,067	19	17			
Alabama	368	151	7,964	4	1			
Mississippi	475	231	7,645	41	6			
WEST SOUTH CENTRAL	10,948	4,020	67,172	80	68			
Arkansas	940	318	6,878	1	1			
Louisiana	2,096	786	11,030	25	37			
Oklahoma	1,385	112	5,663	5	1			
Texas	6,527	2,804	43,601	49	29			
MOUNTAIN	2,247	651	15,759	66	1			
Montana	56	5	639	—	—			
Idaho	13	3	1,405	—	1			
Wyoming	100	4	213	—	—			
Colorado	261	50	4,416	7	—			
New Mexico	553	137	2,766	1	—			
Arizona	805	260	3,763	4	—			
Utah	152	34	871	3	—			
Nevada	307	158	1,686	51	—			
PACIFIC	12,152	2,590	117,980	83	55			
Washington	215	63	8,474	2	—			
Oregon	177	32	6,779	3	2			
California	11,609	2,468	99,272	78	51			
Alaska	76	13	2,225	—	1			
Hawaii	75	14	1,230	—	1			
Puerto Rico	2,274	956	2,347	2	—			
Virgin Islands	310	33	645	—	—			

** Provisional

DISTRIBUTION by SEX by COLOR¹

Syphilis, All Stages		
	White	Other
Male	20,047	22,862
Female	15,605	22,531
TOTAL	35,652	45,393
Syphilis, Primary & Secondary		
Male	3,894	7,770
Female	1,025	5,514
TOTAL	4,919	13,284
Gonorrhea		
Male	134,124	272,145
Female	66,004	91,070
TOTAL	200,128	363,215

¹Excludes New York City

CONGENITAL SYPHILIS AGE DISTRIBUTION		
Age Group	Number	Percent of Total
0-1	345	17.7
1-4	25	1.3
5-9	16	0.8
10+	1,567	80.2
TOTAL	1,953	100.0

TABLE 9. Rabies in Man and Animals: by State, by Type of Animal, United States 1970.
From Reports to the National Rabies Surveillance Program, CDC-PHS
Human Rabies in the United States, 1970

LOCALITY	AGE	SEX	NATURE OF EXPOSURE	BITING ANIMAL	TREATMENT	LENGTH OF ILLNESS	DATE OF DEATH
S.D.	4	M	Bites on arm Scratches on face	Striped Skunk	Antirabies serum I.M. + 14 doses Duck Embryo Vaccine	8 days	8/2/70
Ariz.	11	M	Bites on shoulder and hand	Striped Skunk	14 doses Duck Embryo Vaccine 3 days after exposure	10 days	7/30/70

Rabies in Animals by Type of Animal Reported through Surveillance Program

AREA	DOG	CATTLE	OTHER DOMESTIC	FOX	SKUNK	BAT	RACCOON	OTHER WILD	TOTAL
UNITED STATES	180	330	195	771	1,235	296	181	36	3,224
NEW ENGLAND									
Maine	1	4	3	37	1	1	2	—	49
New Hampshire	—	—	—	—	—	1	1	—	2
Vermont	2	6	5	43	—	1	—	—	57
Massachusetts	—	—	—	—	—	4	—	—	4
Rhode Island	—	—	—	—	—	3	—	—	3
Connecticut	—	—	—	—	—	4	—	—	4
MIDDLE ATLANTIC									
New York	10	45	18	149	21	12	3	2	260
New Jersey	—	—	—	—	—	11	—	—	11
Pennsylvania	—	—	—	—	—	4	—	—	4
EAST NORTH CENTRAL									
Ohio	2	3	2	9	37	6	—	—	59
Indiana	1	—	1	1	11	16	—	1	31
Illinois	11	13	9	9	110	2	4	—	158
Michigan	2	3	4	10	5	4	—	—	28
Wisconsin	11	5	4	2	34	4	—	—	60
WEST NORTH CENTRAL									
Minnesota	10	16	8	1	89	2	—	—	126
Iowa	3	43	9	3	72	5	1	—	136
Missouri	22	13	9	15	61	2	—	3	125
North Dakota	—	10	5	—	41	—	1	—	57
South Dakota	—	18	13	—	84	3	—	—	118
Nebraska	—	1	2	—	13	1	—	—	17
Kansas	1	8	9	—	87	1	—	1	107
SOUTH ATLANTIC									
Maryland	—	—	—	—	—	3	—	—	3
Virginia	7	37	21	142	5	2	1	1	216
West Virginia	26	14	17	90	3	1	—	2	153
North Carolina	—	—	1	—	—	2	—	—	3
Georgia	1	—	—	9	3	7	96	—	116
Florida	3	2	3	8	1	9	68	3	97
EAST SOUTH CENTRAL									
Kentucky	16	16	5	76	23	3	1	1	141
Tennessee	4	5	1	26	19	10	—	—	65
Alabama	7	4	2	29	—	6	1	—	49
Mississippi	—	—	—	—	—	3	—	—	3
WEST SOUTH CENTRAL									
Arkansas	2	14	4	10	17	4	—	2	53
Louisiana	9	1	—	51	—	5	—	3	69
Oklahoma	3	18	5	—	76	1	—	—	103
Texas	19	23	24	20	110	24	2	5	227
MOUNTAIN									
Montana	—	—	1	—	—	2	—	—	3
Idaho	—	—	—	—	—	4	—	—	4
Wyoming	—	—	1	—	3	2	—	—	6
Colorado	1	—	1	—	41	23	—	—	66
New Mexico	—	1	—	1	8	6	—	—	16
Arizona	—	3	3	7	9	13	—	12	47
Utah	—	—	—	—	—	2	—	—	2
Nevada	—	—	—	—	—	11	—	—	11
PACIFIC									
Washington	—	—	—	—	1	7	—	—	8
Oregon	—	—	—	—	—	4	—	—	4
California	3	4	5	5	250	55	—	—	322
Alaska	3	—	—	18	—	—	—	—	21
Puerto Rico	5	3	6	—	—	—	—	35	49

States not reporting a case not listed.

State, by Age, 1970

AREA	Total	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-39	40-49	50-59	60+	Unk.
UNITED STATES	435	5	86	131	110	33	20	11	6	7	10	4	12
NEW ENGLAND	2	-	-	-	-	-	-	-	-	-	1	1	-
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	2	-	-	-	-	-	-	-	-	-	1	1	-
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDDLE ATLANTIC	1	-	-	-	-	1	-	-	-	-	-	-	-
New York City	-	-	-	-	-	-	-	-	-	-	-	-	-
Upstate New York	1	-	-	-	-	1	-	-	-	-	-	-	-
New Jersey	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST NORTH CENTRAL	26	-	5	8	8	2	1	-	-	-	-	1	1
Ohio	1	-	-	-	1	-	-	-	-	-	-	-	-
Indiana	2	-	-	1	-	-	-	-	-	-	-	-	1
Illinois	23	-	5	7	7	2	1	-	-	-	-	1	-
Michigan	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST NORTH CENTRAL	7	-	-	6	1	-	-	-	-	-	-	-	-
Minnesota	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	7	-	-	6	1	-	-	-	-	-	-	-	-
Nebraska	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH ATLANTIC	29	-	11	4	9	3	-	-	-	-	-	-	2
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	1	-	-	1	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	1	-	1	-	-	-	-	-	-	-	-	-	-
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	2	-	2	-	-	-	-	-	-	-	-	-	-
South Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	11	-	5	1	3	1	-	-	-	-	-	-	1
Florida	14	-	3	2	6	2	-	-	-	-	-	-	1
EAST SOUTH CENTRAL	25	-	4	11	4	3	2	1	-	-	-	-	-
Kentucky	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	1	-	-	-	1	-	-	-	-	-	-	-	-
Alabama	20	-	3	9	3	3	1	1	-	-	-	-	-
Mississippi	4	-	1	2	-	-	1	-	-	-	-	-	-
WEST SOUTH CENTRAL	265	4	56	78	71	21	12	8	2	2	2	-	9
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	31	1	15	10	5	-	-	-	-	-	-	-	-
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	234	3	41	68	66	21	12	8	2	2	2	-	9
MOUNTAIN	55	1	7	16	15	3	4	-	3	2	3	1	-
Montana	8	-	1	3	1	-	-	-	-	1	2	-	-
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	5	1	2	-	-	-	-	-	-	-	1	1	-
New Mexico	1	-	-	-	-	-	-	-	-	1	-	-	-
Arizona	41	-	4	13	14	3	4	-	3	-	-	-	-
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-
PACIFIC	25	-	3	8	2	-	1	2	1	3	4	1	-
Washington	11	-	1	5	1	-	-	1	1	-	2	1	-
Oregon	5	-	-	1	-	-	-	-	-	2	1	1	-
California	6	-	-	1	1	-	1	1	-	1	1	-	-
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	3	-	2	1	-	-	-	-	-	-	-	-	-
Puerto Rico	-	-	-	-	-	-	-	-	-	-	-	-	-
Guam	1	-	-	1	-	-	-	-	-	-	-	-	-

TABLE 10. Reported Cases of Selected Notifiable Diseases: by State, by Age, 1970 — Continued
(C) HEPATITIS, INFECTIOUS

AREA	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-29	30 and Over				Unk.
UNITED STATES	56,797	64	1,124	5,283	4,898	10,099	8,713	3,853	8,381				14,382
									30-39	40-49	50-59	60+	
NEW ENGLAND	4,862	8	94	477	421	1,154	985	406	400	235	155	94	433
Maine	671	2	31	137	88	87	102	41	52	31	16	10	74
New Hampshire	235	—	2	18	12	48	50	14	24	8	5	6	48
Vermont	381	—	7	38	38	39	36	20	29	15	8	12	139
Massachusetts	2,033	5	38	189	183	551	430	174	160	90	69	38	106
Rhode Island	665	—	1	33	37	214	176	71	52	34	29	13	5
Connecticut	877	1	15	62	63	215	191	86	83	57	28	15	61
MIDDLE ATLANTIC	10,428	11	212	1,016	1,046	2,957	2,178	893	2,092				23
New York City	3,049	4	57	236	238	955	685	314	351				1
Upstate New York	2,183	2	52	299	260	506	428	161	183	151	78	41	22
New Jersey	1,965	1	25	85	127	527	478	193	243	144	79	63	—
Pennsylvania	3,231	4	78	396	421	969	587	225	251	155	81	64	—
EAST NORTH CENTRAL	9,104	15	189	1,085	1,074	1,875	1,676	881	846	541	280	278	364
Ohio	2,280	3	53	336	321	404	415	228	202	117	68	49	84
Indiana	617	—	19	94	94	113	77	54	53	40	19	21	33
Illinois	1,840	5	22	192	182	319	331	179	199	139	80	87	105
Michigan	3,880	7	73	403	419	956	782	369	333	211	100	105	122
Wisconsin	487	—	22	60	58	83	71	51	59	34	13	16	20
WEST NORTH CENTRAL	2,219	2	60	321	277	402	430	163	178	102	105	36	143
Minnesota	343	—	7	42	38	73	54	17	27	19	15	11	40
Iowa	350	1	8	40	49	60	64	29	36	22	15	8	18
Missouri	724	—	25	98	91	128	134	55	55	23	41	—	74
North Dakota	79	—	5	34	12	3	7	5	3	6	1	2	1
South Dakota	24	—	1	3	2	2	2	1	1	4	5	—	3
Nebraska	139	1	2	35	23	20	22	9	14	2	7	1	3
Kansas	560	—	12	69	62	116	147	47	42	26	21	14	4
SOUTH ATLANTIC	6,751	10	122	593	549	1,189	1,115	467	416	252	158	131	1,749
Delaware	136	—	—	5	3	44	37	15	13	4	4	3	8
Maryland	811	2	6	43	42	236	205	79	68	39	29	16	46
District of Columbia	95	—	1	3	2	28	20	18	7	7	2	1	6
Virginia	1,410	Data not available											1,410
West Virginia	378	1	17	94	93	66	34	17	27	9	12	—	8
North Carolina	974	1	33	128	117	194	302	69	66	38	15	11	—
South Carolina	358	2	10	46	46	75	63	47	22	15	—	11	21
Georgia	727	1	21	86	95	108	104	60	63	41	28	23	97
Florida	1,862	3	34	183	151	438	350	162	150	99	68	66	153
EAST SOUTH CENTRAL	3,229	2	106	644	571	475	380	216	216	135	91	93	300
Kentucky	1,271	—	25	274	251	164	101	62	55	38	16	20	265
Tennessee	1,284	2	56	258	214	199	192	107	103	57	50	45	1
Alabama	431	—	20	72	76	68	56	31	36	23	15	15	19
Mississippi	243	—	5	40	30	44	31	16	22	17	10	13	15
WEST SOUTH CENTRAL	4,206	11	148	616	470	896	835	349	311	194	97	81	198
Arkansas	303	—	13	53	49	49	59	16	32	15	5	12	—
Louisiana	596	2	13	41	59	112	152	79	59	34	19	17	9
Oklahoma	466	3	13	79	53	85	52	35	31	17	12	12	74
Texas	2,841	6	109	443	309	650	572	219	189	128	61	40	115
MOUNTAIN	3,217	3	130	318	255	427	390	153	127	93	42	40	1,239
Montana	181	1	32	66	14	10	5	6	7	6	4	3	27
Idaho	155	1	11	28	11	28	28	8	17	3	3	3	14
Wyoming	92	—	14	11	21	15	7	7	6	2	4	—	5
Colorado	1,017	—	44	121	109	256	239	77	60	51	19	20	21
New Mexico	354	—	21	60	53	37	47	17	9	12	6	3	89
Arizona	894	1	—	5	1	5	9	2	2	2	—	1	866
Utah	332	—	8	27	46	76	55	36	26	17	6	10	25
Nevada	192	—	—	—	—	—	—	—	—	—	—	—	192
PACIFIC	12,781	2	63	213	235	724	724	325	257	163	86	56	9,933
Washington	1,578	2	23	102	108	426	358	174	144	88	44	27	82
Oregon	1,033	—	27	99	117	225	241	105	71	50	31	25	42
California	9,797	Data not available											9,797
Alaska	140	—	13	5	6	26	34	15	20	5	5	—	11
Hawaii	233	—	—	7	4	47	91	31	22	20	6	4	1
Puerto Rico	1,240	4	56	271	222	307	182	58	54	20	19	22	25
Guam	96	—	—	—	—	6	51	5	5	1	—	—	28

TABLE 10. Reported Cases of Selected Notifiable Diseases: by State, by Age, 1970 — Continued
(E) TETANUS

AREA	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-29	30-39*	40-49*	50-59	60+	Unk.
UNITED STATES	148	7	7	6	1	2	6	9	15	14	28	52	1
NEW ENGLAND	5	—	—	—	—	—	—	—	—	—	1	4	—
Maine	1	—	—	—	—	—	—	—	—	—	—	1	—
New Hampshire	—	—	—	—	—	—	—	—	—	—	—	—	—
Vermont	—	—	—	—	—	—	—	—	—	—	—	—	—
Massachusetts	2	—	—	—	—	—	—	—	—	—	—	2	—
Rhode Island	—	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut	2	—	—	—	—	—	—	—	—	—	1	1	—
MIDDLE ATLANTIC	21	—	1	—	—	—	1	5	7	3	1	3	—
New York City	13	—	—	—	—	—	1	3	6	2	—	1	—
Upstate New York	4	—	—	—	—	—	—	—	—	1	1	2	—
New Jersey	3	—	—	—	—	—	—	2	1	—	—	—	—
Pennsylvania	1	—	1	—	—	—	—	—	—	—	—	—	—
EAST NORTH CENTRAL	28	1	—	1	—	—	2	—	2	6	10	6	—
Ohio	2	—	—	—	—	—	—	—	—	—	2	—	—
Indiana	9	—	—	—	—	—	2	—	1	1	3	2	—
Illinois	8	1	—	1	—	—	—	—	1	1	2	2	—
Michigan	8	—	—	—	—	—	—	—	—	4	3	1	—
Wisconsin	1	—	—	—	—	—	—	—	—	—	—	1	—
WEST NORTH CENTRAL	8	—	—	—	—	—	—	—	—	—	5	3	—
Minnesota	2	—	—	—	—	—	—	—	—	—	—	2	—
Iowa	2	—	—	—	—	—	—	—	—	—	1	1	—
Missouri	2	—	—	—	—	—	—	—	—	—	2	—	—
North Dakota	—	—	—	—	—	—	—	—	—	—	—	—	—
South Dakota	1	—	—	—	—	—	—	—	—	—	1	—	—
Nebraska	—	—	—	—	—	—	—	—	—	—	—	—	—
Kansas	1	—	—	—	—	—	—	—	—	—	1	—	—
SOUTH ATLANTIC	31	—	3	2	1	—	2	1	2	2	4	13	1
Delaware	—	—	—	—	—	—	—	—	—	—	—	—	—
Maryland	1	—	—	—	—	—	—	—	—	—	—	1	—
District of Columbia	—	—	—	—	—	—	—	—	—	—	—	—	—
Virginia	3	—	—	1	—	—	—	—	—	1	1	—	—
West Virginia	—	—	—	—	—	—	—	—	—	—	—	—	—
North Carolina	3	—	—	—	—	—	—	—	1	—	—	2	—
South Carolina	2	—	—	—	—	—	2	—	—	—	—	—	—
Georgia	6	—	1	—	—	—	—	—	—	—	—	5	—
Florida	16	—	2	1	1	—	—	1	1	1	3	5	1
EAST SOUTH CENTRAL	16	2	1	1	—	1	—	1	1	1	2	6	—
Kentucky	2	1	—	—	—	—	—	1	—	—	—	—	—
Tennessee	6	—	1	—	—	1	—	—	—	1	1	2	—
Alabama	6	1	—	—	—	—	—	—	1	—	1	3	—
Mississippi	2	—	—	1	—	—	—	—	—	—	—	1	—
WEST SOUTH CENTRAL	24	3	1	2	—	—	—	2	1	1	3	11	—
Arkansas	5	—	—	1	—	—	—	—	—	—	—	4	—
Louisiana	5	—	—	—	—	—	—	—	1	—	1	3	—
Oklahoma	—	—	—	—	—	—	—	—	—	—	—	—	—
Texas	14	3	1	1	—	—	—	2	—	1	2	4	—
MOUNTAIN	1	—	—	—	—	—	—	—	—	—	—	1	—
Montana	—	—	—	—	—	—	—	—	—	—	—	—	—
Idaho	—	—	—	—	—	—	—	—	—	—	—	—	—
Wyoming	—	—	—	—	—	—	—	—	—	—	—	—	—
Colorado	—	—	—	—	—	—	—	—	—	—	—	—	—
New Mexico	1	—	—	—	—	—	—	—	—	—	—	1	—
Arizona	—	—	—	—	—	—	—	—	—	—	—	—	—
Utah	—	—	—	—	—	—	—	—	—	—	—	—	—
Nevada	—	—	—	—	—	—	—	—	—	—	—	—	—
PACIFIC	14	1	1	—	—	1	1	—	2	1	2	5	—
Washington	2	—	—	—	—	—	—	—	—	—	2	—	—
Oregon	3	—	—	—	—	—	—	—	1	1	—	1	—
California	9	1	1	—	—	1	1	—	1	—	—	4	—
Alaska	—	—	—	—	—	—	—	—	—	—	—	—	—
Hawaii	—	—	—	—	—	—	—	—	—	—	—	—	—
Puerto Rico	14	2	4	—	—	—	—	—	—	—	1	7	—
Guam	2	—	2	—	—	—	—	—	—	—	—	—	—

*For 1 state the age data was prorated to fit the groupings shown here.

TABLE 10. Reported Cases of Selected Notifiable Diseases: by State, by Age, 1970 — Continued
(F) PARALYTIC POLIOMYELITIS (G) TYPHOID FEVER

AREA	Total	< 1	1-4	5-9	Total	< 1	1-4	5-9	10-14	15-19	20-24	25-29	30+	Unk.
UNITED STATES	31	11	18	2	346	6	30	72	24	26	36	28	109	15
NEW ENGLAND	—	—	—	—	16	—	—	4	1	1	—	2	8	—
Maine	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Hampshire	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Vermont	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Massachusetts	—	—	—	—	11	—	—	2	1	—	—	1	7	—
Rhode Island	—	—	—	—	1	—	—	1	—	—	—	—	—	—
Connecticut	—	—	—	—	4	—	—	1	—	1	—	1	1	—
MIDDLE ATLANTIC	—	—	—	—	61	2	7	13	4	3	10	4	18	—
New York City	—	—	—	—	25	1	4	4	1	—	3	3	9	—
Upstate New York	—	—	—	—	18	—	3	4	2	2	5	—	2	—
New Jersey	—	—	—	—	9	1	—	1	1	—	—	—	6	—
Pennsylvania	—	—	—	—	9	—	—	4	—	1	2	1	1	—
EAST NORTH CENTRAL	3	1	2	—	57	1	9	15	5	3	7	3	13	1
Ohio	—	—	—	—	21	—	3	7	2	1	1	—	6	1
Indiana	—	—	—	—	4	—	1	—	1	—	—	—	2	—
Illinois	1	1	—	—	10	1	1	—	2	—	3	2	1	—
Michigan	2	—	2	—	14	—	3	5	—	—	3	—	3	—
Wisconsin	—	—	—	—	8	—	1	3	—	2	—	1	1	—
WEST NORTH CENTRAL	1	—	—	1	12	—	—	2	1	1	1	1	6	—
Minnesota	—	—	—	—	1	—	—	—	—	—	—	—	1	—
Iowa	—	—	—	—	2	—	—	1	—	—	—	—	1	—
Missouri	1	—	—	1	2	—	—	—	—	—	—	—	2	—
North Dakota	—	—	—	—	2	—	—	—	—	—	1	1	—	—
South Dakota	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nebraska	—	—	—	—	2	—	—	—	—	1	—	—	1	—
Kansas	—	—	—	—	3	—	—	1	1	—	—	—	1	—
SOUTH ATLANTIC	—	—	—	—	43	—	5	9	1	2	4	3	13	6
Delaware	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Maryland	—	—	—	—	11	—	1	3	—	—	2	1	3	1
District of Columbia	—	—	—	—	1	—	—	—	1	—	—	—	—	—
Virginia	—	—	—	—	9	—	—	—	—	1	1	1	4	2
West Virginia	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Carolina	—	—	—	—	3	—	1	—	—	—	—	—	2	—
South Carolina	—	—	—	—	2	—	1	1	—	—	—	—	—	—
Georgia	—	—	—	—	4	—	—	2	—	—	—	—	1	1
Florida	—	—	—	—	13	—	2	3	—	1	1	1	3	2
EAST SOUTH CENTRAL	1	1	—	—	34	—	2	10	2	3	1	2	12	2
Kentucky	—	—	—	—	6	—	—	1	2	1	—	—	2	—
Tennessee	—	—	—	—	18	—	1	6	—	1	1	2	7	—
Alabama	—	—	—	—	8	—	1	3	—	1	—	—	1	—
Mississippi	1	1	—	—	2	—	—	—	—	—	—	—	2	—
WEST SOUTH CENTRAL	22	9	13	—	32	—	1	10	2	5	2	3	8	1
Arkansas	—	—	—	—	8	—	—	1	—	1	1	—	5	—
Louisiana	—	—	—	—	9	—	—	5	—	2	—	—	2	—
Oklahoma	—	—	—	—	2	—	—	—	—	1	—	—	—	—
Texas	22	9	13	—	13	—	1	4	2	1	1	3	1	—
MOUNTAIN	1	—	1	—	17	1	—	1	1	1	2	1	7	3
Montana	—	—	—	—	1	—	—	1	—	—	—	—	—	—
Idaho	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wyoming	—	—	—	—	2	—	—	—	—	—	—	—	1	1
Colorado	1	—	1	—	3	—	—	—	—	—	1	1	1	—
New Mexico	—	—	—	—	6	—	—	—	1	1	—	—	3	1
Arizona	—	—	—	—	3	1	—	—	—	—	—	—	1	1
Utah	—	—	—	—	2	—	—	—	—	—	1	—	1	—
Nevada	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PACIFIC	3	—	2	1	74	2	6	8	7	7	9	9	24	2
Washington	1	—	1	—	4	—	—	1	—	—	1	1	1	—
Oregon	—	—	—	—	—	—	—	—	—	—	—	—	—	—
California	2	—	1	1	62	1	6	7	7	7	7	8	17	2
Alaska	—	—	—	—	3	—	—	—	—	—	—	—	3	—
Hawaii	—	—	—	—	5	1	—	—	—	—	1	—	3	—
Puerto Rico	—	—	—	—	7	—	1	2	1	—	1	—	2	—
Guam	—	—	—	—	1	—	—	—	—	—	1	—	—	—

TABLE 11. Reported Cases of Selected Notifiable Diseases: by State, by Month, 1970
(A) HEPATITIS, INFECTIOUS

AREA	Total	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Unk.
UNITED STATES	56,797	4,968	4,358	4,514	4,753	4,625	4,482	4,662	4,775	4,822	4,963	4,636	5,214	25
NEW ENGLAND	4,862	465	388	378	397	340	377	345	371	390	465	402	531	13
Maine	671	73	45	43	44	63	44	33	65	39	83	80	59	—
New Hampshire	235	23	21	26	20	7	19	11	17	14	34	5	25	13
Vermont	381	8	11	12	31	38	27	40	22	43	23	29	97	—
Massachusetts	2,033	232	201	179	186	142	179	148	151	153	169	153	140	—
Rhode Island	665	56	32	69	61	41	39	60	49	58	58	60	82	—
Connecticut	877	73	78	49	55	49	69	53	67	83	98	75	128	—
MIDDLE ATLANTIC	10,428	1,250	745	846	782	761	780	874	861	902	940	855	832	—
New York City	3,049	293	242	245	276	211	280	252	282	219	244	253	252	—
Upstate New York	2,183	215	161	173	150	148	149	195	168	184	226	199	215	—
New Jersey	1,965	174	128	162	143	180	118	180	163	196	183	190	148	—
Pennsylvania	3,231	568	214	266	213	222	233	247	248	303	287	213	217	—
EAST NORTH CENTRAL	9,104	797	688	765	867	687	596	777	689	800	792	680	965	1
Ohio	2,280	242	205	204	224	197	169	133	154	195	194	192	170	1
Indiana	617	46	57	69	48	80	45	45	50	40	38	40	59	—
Illinois	1,840	108	103	151	153	120	100	171	154	141	211	117	311	—
Michigan	3,880	375	284	301	401	258	255	377	279	369	300	296	385	—
Wisconsin	487	26	39	40	41	32	27	51	52	55	49	35	40	—
WEST NORTH CENTRAL	2,219	161	162	213	215	202	131	185	173	184	176	195	222	—
Minnesota	343	14	42	33	40	36	17	26	22	24	23	26	40	—
Iowa	350	35	26	23	45	35	19	19	21	52	26	16	33	—
Missouri	724	53	40	76	70	71	44	85	79	45	45	63	53	—
North Dakota	79	3	1	4	5	4	2	—	1	6	10	22	21	—
South Dakota	24	1	2	4	1	3	—	2	—	2	4	2	3	—
Nebraska	139	8	8	10	18	15	10	10	7	13	16	4	20	—
Kansas	560	47	43	63	36	38	39	43	43	42	52	62	52	—
SOUTH ATLANTIC	6,751	476	466	475	502	660	604	588	786	554	625	482	533	—
Delaware	136	15	9	12	11	13	16	6	18	8	15	7	6	—
Maryland	811	58	48	68	66	52	66	76	76	80	69	67	85	—
District of Columbia	95	4	3	4	3	3	6	13	20	7	16	9	7	—
Virginia	1,410	43	60	71	68	114	163	147	273	143	104	87	137	—
West Virginia	378	20	29	36	41	38	14	26	23	24	59	30	38	—
North Carolina	974	56	97	93	88	119	94	83	55	83	68	68	70	—
South Carolina	358	62	26	30	38	36	21	15	24	30	29	20	27	—
Georgia	727	96	68	46	50	65	62	49	82	63	57	63	26	—
Florida	1,862	122	126	115	137	220	162	173	215	116	208	131	137	—
EAST SOUTH CENTRAL	3,229	317	299	244	335	269	270	216	235	278	258	245	263	—
Kentucky	1,271	158	147	112	151	66	112	88	64	103	82	87	101	—
Tennessee	1,284	112	113	81	114	118	86	89	103	100	122	120	126	—
Alabama	431	34	27	18	43	50	42	25	50	58	37	27	20	—
Mississippi	243	13	12	33	27	35	30	14	18	17	17	11	16	—
WEST SOUTH CENTRAL	4,206	332	367	326	362	460	341	327	373	350	332	311	325	—
Arkansas	303	18	22	12	6	17	77	49	15	25	18	9	35	—
Louisiana	596	33	66	49	43	54	54	53	49	46	40	60	49	—
Oklahoma	466	51	48	32	52	47	12	12	40	43	51	44	34	—
Texas	2,841	230	231	233	261	342	198	213	269	236	223	198	207	—
MOUNTAIN	3,217	239	244	256	316	266	280	224	266	234	271	297	313	11
Montana	181	3	11	9	5	19	17	4	12	7	16	42	36	—
Idaho	155	18	9	6	19	13	7	7	7	7	10	22	22	8
Wyoming	92	12	14	4	5	14	6	5	9	5	11	4	3	—
Colorado	1,017	57	64	89	114	96	94	92	90	71	85	92	73	—
New Mexico	354	36	39	29	29	37	30	16	23	23	27	19	46	—
Arizona	894	69	72	79	87	62	84	62	79	90	71	75	64	—
Utah	332	34	22	24	17	18	24	25	28	14	42	25	59	—
Nevada	192	10	13	16	40	7	18	13	18	17	9	18	10	3
PACIFIC	12,781	931	999	1,011	977	980	1,103	1,126	1,021	1,130	1,104	1,169	1,230	—
Washington	1,578	74	116	106	150	96	98	89	120	150	163	210	206	—
Oregon	1,033	71	69	75	66	84	43	66	80	96	132	72	179	—
California	9,797	761	788	809	736	757	931	931	791	859	772	846	816	—
Alaska	140	4	6	9	18	16	11	8	9	7	27	16	9	—
Hawaii	233	21	20	12	7	27	20	32	21	18	10	25	20	—
Puerto Rico	1,240	16	90	95	127	143	96	115	143	108	111	101	95	—
Guam	96	—	6	45	2	17	14	1	1	2	7	—	1	—

TABLE 11. Reported Cases of Selected Notifiable Diseases: by State, by Month, 1970 – Continued
(B) MEASLES (Rubeola)

AREA	Total	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Unk.
UNITED STATES	47,351	3,723	4,167	5,791	7,763	8,318	5,825	2,477	1,061	624	1,612	1,938	3,901	151
NEW ENGLAND	1,253	42	70	89	101	189	229	87	26	13	46	73	287	1
Maine	474	—	—	2	3	68	96	23	6	1	18	47	210	—
New Hampshire	62	1	7	6	2	3	28	2	1	1	6	3	1	1
Vermont	9	—	—	1	—	1	2	4	—	—	—	—	1	—
Massachusetts	482	26	43	72	86	59	63	22	16	7	9	18	61	—
Rhode Island	109	2	8	3	2	38	27	27	—	2	—	—	—	—
Connecticut	117	13	12	5	8	20	13	9	3	2	13	5	14	—
MIDDLE ATLANTIC	5,361	553	584	895	815	761	584	379	143	96	97	110	344	—
New York City	1,154	70	106	133	185	154	109	65	39	40	52	58	143	—
Upstate New York	427	25	28	18	46	48	41	49	17	30	21	13	91	—
New Jersey	1,661	307	213	320	309	254	141	51	31	7	5	11	12	—
Pennsylvania	2,119	151	237	424	275	305	293	214	56	19	19	28	98	—
EAST NORTH CENTRAL	10,693	1,015	911	1,260	1,899	2,103	1,251	716	202	115	168	342	711	—
Ohio	4,080	276	341	641	850	981	428	138	50	11	44	51	269	—
Indiana	286	26	33	59	54	52	16	21	5	5	1	3	11	—
Illinois	3,085	599	376	332	446	578	300	132	28	20	44	67	163	—
Michigan	1,834	40	84	136	295	335	388	320	84	43	39	34	36	—
Wisconsin	1,408	74	77	92	254	157	119	105	35	36	40	187	232	—
WEST NORTH CENTRAL	3,884	416	465	243	735	499	1,068	131	57	38	15	28	39	150
Minnesota	31	1	3	8	6	7	4	—	1	—	1	—	—	—
Iowa	1,144	—	21	27	25	34	865	84	32	19	9	14	14	—
Missouri	1,275	4	113	100	471	343	176	29	20	8	1	—	10	—
North Dakota	307	13	26	58	146	40	12	8	1	2	—	1	—	—
South Dakota	109	—	36	5	23	12	7	8	2	6	—	2	8	—
Nebraska	946	360	265	44	57	43	4	1	—	3	4	9	6	150
Kansas	72	38	1	1	7	20	—	1	1	—	—	2	1	—
SOUTH ATLANTIC	7,902	619	535	988	1,776	1,812	945	328	148	58	114	109	470	—
Delaware	302	90	27	48	50	53	19	4	4	1	3	1	2	—
Maryland	1,361	84	106	180	516	275	150	28	5	2	—	8	7	—
District of Columbia	346	161	70	62	16	19	14	2	2	—	—	—	—	—
Virginia	2,335	99	95	297	456	556	341	84	35	14	29	48	281	—
West Virginia	350	22	30	27	40	105	42	23	19	7	5	9	21	—
North Carolina	1,034	48	104	96	189	185	158	70	26	14	15	24	105	—
South Carolina	638	14	25	134	153	117	55	55	46	2	2	3	32	—
Georgia	19	—	2	—	4	6	2	1	—	—	3	1	—	—
Florida	1,517	101	76	144	352	496	164	61	11	18	57	15	22	—
EAST SOUTH CENTRAL	2,292	69	59	88	198	367	293	189	91	49	69	203	617	—
Kentucky	1,115	50	15	39	106	159	161	160	62	29	21	106	207	—
Tennessee	608	8	30	36	83	134	78	23	25	10	7	34	140	—
Alabama	430	4	9	11	1	38	25	5	4	8	41	52	232	—
Mississippi	139	7	5	2	8	36	29	1	—	2	—	11	38	—
WEST SOUTH CENTRAL	9,851	745	1,090	1,567	1,547	1,709	584	269	174	120	578	489	979	—
Arkansas	25	—	1	7	2	8	2	2	—	—	—	—	3	—
Louisiana	345	6	1	31	13	19	17	5	—	15	41	26	171	—
Oklahoma	987	—	61	41	84	184	45	26	4	30	110	215	187	—
Texas	8,494	739	1,027	1,488	1,448	1,498	520	236	170	75	427	248	618	—
MOUNTAIN	2,418	154	177	352	291	325	205	146	62	35	237	273	161	—
Montana	111	8	1	1	4	1	7	18	20	1	38	1	11	—
Idaho	484	—	4	1	3	12	11	1	3	10	154	229	56	—
Wyoming	9	—	—	—	—	8	—	1	—	—	—	—	—	—
Colorado	295	2	5	70	11	108	55	14	8	7	4	4	7	—
New Mexico	306	23	28	15	43	20	25	25	15	7	35	25	45	—
Arizona	1,140	118	135	248	218	158	96	87	14	8	5	14	39	—
Utah	40	1	2	2	9	8	11	—	1	2	1	—	3	—
Nevada	33	2	2	15	3	10	—	—	1	—	—	—	—	—
PACIFIC	3,697	110	276	309	401	553	666	232	158	100	288	311	293	—
Washington	912	5	14	36	152	120	209	64	28	7	75	103	99	—
Oregon	458	—	34	78	8	46	21	27	14	5	140	37	48	—
California	1,979	93	206	171	235	280	309	117	106	83	66	170	143	—
Alaska	143	—	1	—	1	90	37	4	4	1	4	1	—	—
Hawaii	205	12	21	24	5	17	90	20	6	4	3	—	3	—
Puerto Rico	996	178	242	175	73	98	64	32	11	44	34	19	26	—
Guam	4	—	—	—	2	—	1	—	—	—	1	—	—	—

TABLE 11. Reported Cases of Selected Notifiable Diseases: by State, by Month, 1970 — Continued
(C) MENINGOCOCCAL INFECTIONS

AREA	Total	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Unk.
UNITED STATES	2,505	262	270	314	287	199	187	169	127	115	126	204	244	1
NEW ENGLAND	112	14	15	11	8	17	12	3	9	4	5	9	4	1
Maine	6	—	—	—	1	1	2	—	—	—	—	2	—	—
New Hampshire	13	2	3	—	2	—	3	—	2	—	—	—	—	1
Vermont	2	—	—	1	—	—	1	—	—	—	—	—	—	—
Massachusetts	44	6	5	4	2	12	2	3	4	1	2	1	2	—
Rhode Island	13	1	2	2	2	3	1	—	1	1	—	—	—	—
Connecticut	34	5	5	4	1	1	3	—	2	2	3	6	2	—
MIDDLE ATLANTIC	464	48	42	52	60	32	33	47	30	22	31	36	31	—
New York City	90	11	11	10	18	8	5	11	7	3	—	3	3	—
Upstate New York	88	10	9	7	15	6	5	5	10	4	2	6	9	—
New Jersey	196	15	15	29	18	15	15	25	7	8	27	14	8	—
Pennsylvania	90	12	7	6	9	3	8	6	6	7	2	13	11	—
EAST NORTH CENTRAL	268	28	30	28	27	24	22	11	10	22	17	22	27	—
Ohio	84	11	10	11	7	10	3	3	3	6	4	6	10	—
Indiana	30	1	5	4	2	5	1	—	2	—	1	2	7	—
Illinois	73	5	9	9	9	3	5	3	2	9	5	8	6	—
Michigan	69	10	5	2	9	6	11	3	3	6	6	4	4	—
Wisconsin	12	1	1	2	—	—	2	2	—	1	1	2	—	—
WEST NORTH CENTRAL	146	3	6	45	14	15	6	9	6	4	9	10	19	—
Minnesota	28	2	2	—	3	3	2	1	1	1	2	3	8	—
Iowa	13	—	1	2	3	2	2	—	1	—	1	1	—	—
Missouri	78	1	3	40	5	7	1	5	2	1	2	5	6	—
North Dakota	6	—	—	2	—	1	—	—	2	—	—	1	—	—
South Dakota	1	—	—	—	—	—	—	—	—	1	—	—	—	—
Nebraska	6	—	—	1	1	1	—	2	—	1	—	—	—	—
Kansas	14	—	—	—	2	1	1	1	—	—	4	—	5	—
SOUTH ATLANTIC	476	58	61	69	62	41	29	27	27	11	17	48	26	—
Delaware	3	2	—	—	1	—	—	—	—	—	—	—	—	—
Maryland	46	5	5	8	6	6	2	—	2	4	3	4	1	—
District of Columbia	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Virginia	50	5	3	8	5	5	4	4	5	—	1	5	4	—
West Virginia	15	1	—	3	1	—	1	1	3	—	2	2	1	—
North Carolina	101	11	10	14	18	10	3	6	5	3	6	11	4	—
South Carolina	52	5	3	4	12	9	7	5	—	—	1	3	3	—
Georgia	45	9	11	2	3	1	1	2	2	3	1	6	4	—
Florida	164	20	29	30	16	9	11	9	10	1	3	17	9	—
EAST SOUTH CENTRAL	179	26	8	18	37	12	18	10	5	6	8	11	20	—
Kentucky	62	10	1	5	19	2	5	4	—	3	4	6	3	—
Tennessee	75	10	4	9	8	7	9	5	4	1	2	5	11	—
Alabama	27	5	1	3	9	3	1	—	—	2	1	—	2	—
Mississippi	15	1	2	1	1	—	3	1	1	—	1	—	4	—
WEST SOUTH CENTRAL	305	40	62	38	35	20	22	19	16	11	13	11	18	—
Arkansas	24	2	5	6	1	1	1	2	2	1	—	1	2	—
Louisiana	76	7	17	8	12	5	6	4	2	1	3	5	6	—
Oklahoma	27	6	4	2	2	1	2	5	1	—	1	1	2	—
Texas	178	25	36	22	20	13	13	8	11	9	9	4	8	—
MOUNTAIN	61	5	2	3	7	7	4	8	1	8	4	4	8	—
Montana	3	1	—	—	1	—	—	—	—	1	—	—	—	—
Idaho	5	—	—	2	1	—	—	1	—	1	—	—	—	—
Wyoming	4	—	—	1	—	1	—	1	—	1	—	—	—	—
Colorado	19	1	2	—	2	—	2	5	—	4	—	1	2	—
New Mexico	5	—	—	—	—	—	—	—	1	—	—	1	3	—
Arizona	18	1	—	—	3	6	2	1	—	—	3	—	2	—
Utah	6	2	—	—	—	—	—	—	—	—	1	2	1	—
Nevada	1	—	—	—	—	—	—	—	—	1	—	—	—	—
PACIFIC	494	40	44	50	37	31	41	35	23	27	22	53	91	—
Washington	43	3	8	7	2	3	6	1	3	1	1	2	6	—
Oregon	33	4	4	2	5	2	2	2	4	—	4	1	3	—
California	413	33	31	41	30	26	33	31	16	25	17	49	81	—
Alaska	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hawaii	5	—	1	—	—	—	—	1	—	1	—	1	1	—
Puerto Rico	5	—	2	—	—	1	—	1	1	—	—	—	—	—
Guam	4	—	—	—	—	—	—	—	1	1	2	—	—	—

TABLE 12. Acute Diseases *Optionally* Reported to the Public Health Service, by State, 1970

AREA	ANIMAL BITES	CHICKENPOX	CON- JUNCTIVITIS (Pink Eye)	GASTRO-ENTERIC DISORDERS			
				NON- SPECIFIC	ANCLYO- STOMIASIS (Hookworm)	FOOD POISONING	DIARRHEA OF NEWBORN
NO. CASES REPORTED .	167,595	88,875	5,098	32,692	1,275	2,259	460
No. States Reporting . . .	(17)	(43)	(22)	(17)	(10)	(10)	(12)
NEW ENGLAND	21,325	12,306	41	29	...	...	3
Maine . . . . .	...	1,359	31	29	...	...	...
New Hampshire	201	451	...	...	...	...	...
Vermont . . . . .	...	678	10	...	...	...	...
Massachusetts	21,124	7,176	...	...	...	...	3
Rhode Island . . . . .	...	2,642	...	...	...	...	...
Connecticut . . . . .	...	...	...	...	...	...	...
MIDDLE ATLANTIC	60,186	5,066	20	78	70	729	60
New York City	38,655	4,978	...	...	...	...	26
Upstate New York . . . . .	...	87	20	...	...	...	34
New Jersey . . . . .	...	1	...	78	24	727	...
Pennsylvania	21,531	...	...	...	46	2	...
EAST NORTH CENTRAL	58,182	34,213	1,809	888	2	206	255
Ohio . . . . .	...	5,041	75	28	2	...	11
Indiana	10,195	3,487	1,626	...	...	...	...
Illinois	29,047	4,374	3	860	...	206	233
Michigan	18,940	8,301	105	...	...	...	11
Wisconsin . . . . .	...	13,010	...	...	...	...	...
WEST NORTH CENTRAL	4,556	7,824	1,433	1,851	20	981	1
Minnesota	4,556	441	1	29	16	979	...
Iowa . . . . .	...	5,876	380	1,649	...	...	...
Missouri . . . . .	...	318	...	7	...	...	1
North Dakota . . . . .	...	616	1,016	...	...	...	...
South Dakota . . . . .	...	13	4	...	...	...	...
Nebraska . . . . .	...	538	32	166	...	...	...
Kansas . . . . .	...	22	...	...	4	2	...
SOUTH ATLANTIC	20,475	9,486	168	10,644	744	312	24
Delaware . . . . .	...	293	5	...	...	...	...
Maryland	18,828	997	...	...	...	...	...
District of Columbia . . . . .	...	146	...	...	...	...	...
Virginia . . . . .	...	...	...	...	...	...	...
West Virginia	1,647	3,713	143	10,644	...	...	...
North Carolina . . . . .	...	...	...	...	...	...	...
South Carolina . . . . .	...	894	...	...	...	...	...
Georgia . . . . .	...	6	20	...	744	...	...
Florida . . . . .	...	3,437	...	...	...	312	24
EAST SOUTH CENTRAL	1,067	2,720	293	3,107	319	5	13
Kentucky	726	1,720	293	3,107	1	5	...
Tennessee . . . . .	...	...	...	...	...	...	...
Alabama	341	776	...	...	...	...	...
Mississippi . . . . .	...	224	...	...	318	...	13
WEST SOUTH CENTRAL	1,309	2,614	...	...	...	...	...
Arkansas	1,302	78	...	...	...	...	...
Louisiana	7	...	...	...	...	...	...
Oklahoma . . . . .	...	2,536	...	...	...	...	...
Texas . . . . .	...	...	...	...	...	...	...
MOUNTAIN	86	4,024	210	14,804	2	4	30
Montana	76	645	210	674	...	3	30
Idaho . . . . .	...	148	...	290	...	...	...
Wyoming . . . . .	...	169	...	...	...	...	...
Colorado . . . . .	...	...	...	...	...	...	...
New Mexico . . . . .	...	702	...	9,316	...	...	...
Arizona	10	1,732	...	4,508	2	...	...
Utah . . . . .	...	549	...	...	...	...	...
Nevada . . . . .	...	79	...	16	...	1	...
PACIFIC	409	10,622	1,124	1,291	118	22	74
Washington . . . . .	...	8,111	598	596	...	22	...
Oregon	409	27	131	...	...	...	2
California . . . . .	...	...	21	...	...	...	72
Alaska . . . . .	...	804	345	695	...	...	...
Hawaii . . . . .	...	1,680	29	...	118	...	...
Puerto Rico . . . . .	...	455	...	1,980	...	...	...
Guam	12	22	...	2	8	...	...

TABLE 12. Acute Diseases *Optionally* Reported to the Public Health Service, by State, 1970 — Continued

AREA	ERYSIPELAS	HISTOPLASMOSIS	MENINGITIS (Bacterial & Unspecified)	MONO- NUCLEOSIS, INFECTIOUS	RESPIRATORY INFECTIONS	RINGWORM
NO. CASES REPORTED .	64	215	2,751	10,240	264,190	1,684
No. States Reporting. . .	(10)	(18)	(42)	(36)	(16)	(18)
NEW ENGLAND.	1	...	242	615	232	2
Maine . . . . .	...	...	12	171	...	2
New Hampshire . . . . .	...	...	21	9	...	...
Vermont . . . . .	...	...	7	430	...	...
Massachusetts	1	...	144	...	...	...
Rhode Island . . . . .	...	...	58	5	232	...
Connecticut . . . . .	...	...	...	...	...	...
MIDDLE ATLANTIC. . . . .	...	14	643	690	...	...
New York City . . . . .	...	...	260	...	...	...
Upstate New York . . . . .	...	...	214	...	...	...
New Jersey . . . . .	...	14	44	31	...	...
Pennsylvania . . . . .	...	...	125	659	...	...
EAST NORTH CENTRAL.	22	58	705	2,085	3,340	276
Ohio	4	...	212	479	3,340	...
Indiana	11	5	43	971	...	...
Illinois	4	49	240	49	...	7
Michigan	3	...	198	579	...	198
Wisconsin . . . . .	...	4	12	7	...	71
WEST NORTH CENTRAL.	28	68	157	2,787	2,894	493
Minnesota	11	16	58	2,128	229	34
Iowa . . . . .	...	22	18	597	...	252
Missouri	1	29	28	17	178	116
North Dakota	16	...	...	...	...	36
South Dakota . . . . .	...	...	1	2	15	...
Nebraska . . . . .	...	...	6	4	2,472	...
Kansas . . . . .	...	1	46	39	...	55
SOUTH ATLANTIC. . . . .	...	7	294	239	38,409	...
Delaware . . . . .	...	...	31	24	...	...
Maryland . . . . .	...	...	99	3	...	...
District of Columbia . . . . .	...	...	12	...	...	...
Virginia . . . . .	...	1	...	...	...	...
West Virginia . . . . .	...	...	29	139	...	...
North Carolina . . . . .	...	...	...	...	...	...
South Carolina . . . . .	...	5	34	73	...	...
Georgia . . . . .	...	...	89	...	214	...
Florida . . . . .	...	1	...	...	38,195	...
EAST SOUTH CENTRAL. . . . .	...	32	246	367	129,957	66
Kentucky . . . . .	...	2	129	237	...	44
Tennessee . . . . .	...	...	...	...	129,957	...
Alabama . . . . .	...	24	74	86	...	22
Mississippi . . . . .	...	6	43	44	...	...
WEST SOUTH CENTRAL. . . . .	...	33	33	76	1,340	...
Arkansas . . . . .	...	24	33	51	1,340	...
Louisiana . . . . .	...	6	...	25	...	...
Oklahoma . . . . .	...	3	...	...	...	...
Texas . . . . .	...	...	...	...	...	...
MOUNTAIN.	5	3	216	1,295	28,754	227
Montana . . . . .	...	...	6	277	5,081	5
Idaho . . . . .	...	...	14	37	...	...
Wyoming . . . . .	...	...	...	...	...	...
Colorado . . . . .	...	...	42	...	...	11
New Mexico . . . . .	...	...	9	38	19,174	...
Arizona	5	3	120	582	...	210
Utah . . . . .	...	...	13	354	4,454	1
Nevada . . . . .	...	...	12	7	45	...
PACIFIC	8	...	215	2,086	59,264	620
Washington . . . . .	...	...	64	46	...	547
Oregon	8	...	65	1,914	49,241	22
California . . . . .	...	...	9	...	...	...
Alaska . . . . .	...	...	46	29	10,023	51
Hawaii . . . . .	...	...	31	97	...	...
Puerto Rico . . . . .	...	...	30	...	...	...
Guam . . . . .	...	...	28	...	...	11

TABLE 13. Other Diseases *Optionally* Reported to the Public Health Service, 1970

Coxsackie infections	Minn. 4; Utah 2
Erythema	Fifth disease, Ore. 254; Roseola, Utah 1; Ohio 109
Fungal infections,	
Actinomycosis	Ill. 2; Fla., Iowa, Mass., Mich., Miss. 1
Blastomycosis	Ark., N.J. 12; Ill. 4; Fla. 3; La., Miss., S.C. 2; Iowa, Mo., Ohio, Okla. 1
Coccidioidomycosis	Ariz. 542; Calif. 456; Mo. 4; Utah 3; Ill., La., N.M., Ore. 2; Ala., Ark., Minn., Okla., Wash. 1
Cryptococcosis	Mo. 6; S.C. 5; La., Pa. 3; Iowa 2; Fla., Kans., N.Y. Ups., R.I. 1
Dermatophytosis	N.M. 2
Nocardiosis	Minn. 3; Mo. 1
Unspecified	Ill. 1
Gastroenteric disorders,	
Ascariasis	Miss. 214; Guam 110; Minn. 21; Hawaii, N.J. 8; Kans. 3; Ill., Wash. 2; Mont. 1
Tapeworm	N.J. 5; Ore., Utah 1
Intestinal worms, unspecified	Ill. 3
Diarrheal disease, infant	Ohio 47; Miss. 38; Ore. 8
Specified etiology,	
Enteropath. <i>E. coli</i>	N.J. 357; Ill. 346; Hawaii 48; D.C. 29; Wash. 26; Ore. 7
<i>L. Giardiasis</i>	Miss. 370; Minn. 100; Kans. 82; N.J. 47; Wash. 25; Colo. 19; Calif. 8; Utah 5; Mont., N.M. 1
Unspecified	Alaska 293; Ill. 4; Ark. 3
Impetigo	Fla. 2,568; Alaska 799; Mo. 468; Ore. 146; Mont. 119; Ohio 13
Keratoconjunctivitis	Wis. 146; Ohio 27; Ind. 15
Lead poisoning	Md. 20; Del. 1
Listeriosis	Calif. 8; Minn. 6; Fla. 3; La., Ore. 2; Ill., N.J., Ohio 1
Otitis media	Alaska 3,431; Mont. 740; Neb. 148; Nev. 48; Utah 7
Q fever	Calif. 15; Colo. 10; Ida., Pa. 3; Ariz., Ill., Utah 1
Reye's syndrome	Fla. 2; Md. 1
Rickettsialpox	Ark., Del. 1
Scabies	Ore. 56; Mont. 14; Del. 4
Schistosomiasis	N.Y.C. 179; N.J. 1
Staphylococcal infection,	
Neonatal and post-partum	Ill. 47
Unspecified	Ill. 893; Ore. 580; Alaska 122; Ark. 102
Tick-borne disease,	
Colorado tick fever	Colo. 72; Mont. 5; Ida., Ore. 4; Calif., Utah 3; Kans. 1
Relapsing fever	Ore. 1
Tick paralysis	Colo. 1
Toxoplasmosis	N.J. 97; Wyo. 8; Pa. 7; Ohio 5; Ala., Ill., Minn., Wash. 3; S.C. 1
Trachoma	Ariz., 1,211; Nev. 85; Mont. 61; N.M. 28; Calif., Minn. 1
Vaccinia	Ill. 5; Fla. 1
Vincent's angina	Ohio 5; N.M. 2

(INFECTIONS REPORTED BY A SINGLE STATE)

Dengue	Md. 1 (laboratory acquired)	Powassan fever	N.J. 1
Glomerulonephritis	Ill. 1	Rat bite fever	Ohio 1
Mycobacteriosis	La. 77	Septicemia	Ohio 2,796
Ophthalmia neonatorum	Del. 1	Viral infections,	
<i>Pasteurella multocida</i>	Ore. 4	Echo	Minn. 25
		Unspecified	Ohio 7

**TABLE 14. Cumulative Weekly Total Number of Deaths in 122 United States Cities
For Year 1970 (Through 52nd Week Ended January 2, 1971)**

AREA	All Causes		Pneu- monia and Influenza All Ages	Under 1 year All Causes	AREA	All Causes		Pneu- monia and Influenza All Ages	Under 1 year All Causes
	All Ages	65 years and over				All Ages	65 years and over		
NEW ENGLAND:	37,481	22,783	2,520	1,617	SOUTH ATLANTIC:	64,485	33,594	2,883	3,235
Boston, Mass.	11,650	6,424	883	555	Atlanta, Ga.	7,125	3,308	273	414
Bridgeport, Conn. . . .	2,279	1,423	204	86	Baltimore, Md.	12,932	6,734	296	575
Cambridge, Mass. . . .	1,356	915	283	23	Charlotte, N.C.	2,790	1,307	56	166
Fall River, Mass. . . .	1,515	1,038	46	39	Jacksonville, Fla. . . .	4,591	2,295	141	246
Hartford, Conn.	3,001	1,622	77	181	Miami, Fla.	5,930	3,177	161	233
Lowell, Mass.	1,387	909	102	55	Norfolk, Va.	2,776	1,320	264	164
Lynn, Mass.	1,101	760	39	33	Richmond, Va.	4,773	2,439	364	242
New Bedford, Mass. . .	1,518	1,050	81	34	Savannah, Ga.	1,832	891	169	107
New Haven, Conn. . . .	2,716	1,559	58	194	St. Petersburg, Fla. . .	4,957	3,995	205	73
Providence, R.I.	3,309	1,949	255	165	Tampa, Fla.	3,817	2,133	394	204
Somerville, Mass. . . .	699	495	47	17	Washington, D.C. . . .	10,397	4,682	433	670
Springfield, Mass. . . .	2,483	1,606	232	97	Wilmington, Del. . . .	2,565	1,313	127	141
Waterbury, Conn. . . .	1,547	1,035	11	54	EAST SO. CENTRAL:	34,421	18,527	1,641	1,687
Worcester, Mass.	2,920	1,998	202	84	Birmingham, Ala. . . .	5,178	2,765	118	300
MIDDLE ATLANTIC:	173,281	102,009	7,084	6,963	Chattanooga, Tenn. . .	2,792	1,548	230	146
Albany, N.Y.	2,735	1,588	78	132	Knoxville, Tenn. . . .	2,081	1,333	126	30
Allentown, Pa.	1,988	1,260	178	78	Louisville, Ky.	6,750	3,721	560	305
Buffalo, N.Y.	7,975	4,673	192	329	Memphis, Tenn.	7,529	3,941	195	378
Camden, N.J.	2,301	1,308	152	132	Mobile, Ala.	2,751	1,425	111	141
Elizabeth, N.J.	1,678	977	78	56	Montgomery, Ala. . . .	1,909	1,035	130	100
Erie, Pa.	2,354	1,388	218	116	Nashville, Tenn. . . .	5,431	2,759	171	287
Jersey City, N.J. . . .	3,545	2,111	293	167	WEST SO. CENTRAL:	63,916	32,872	2,437	4,147
Newark, N.J.	4,295	1,951	209	340	Austin, Tex.	2,032	1,128	195	121
New York City, N.Y. . .	87,984	51,946	3,450	3,224	Baton Rouge, La. . . .	2,183	1,128	105	145
Paterson, N.J.	2,084	1,220	121	112	Corpus Christi, Tex. . .	1,720	837	50	152
Philadelphia, Pa. . . .	23,651	13,343	331	1,076	Dallas, Tex.	8,824	4,327	180	598
Pittsburgh, Pa.	9,940	5,482	605	451	El Paso, Tex.	2,539	1,259	170	360
Reading, Pa.	2,750	1,840	75	61	Fort Worth, Tex. . . .	4,395	2,399	242	312
Rochester, N.Y.	6,341	4,117	350	251	Houston, Tex.	12,238	5,585	301	736
Schenectady, N.Y. . . .	1,459	1,007	131	31	Little Rock, Ark. . . .	3,079	1,619	146	215
Scranton, Pa.	2,005	1,331	102	38	New Orleans, La. . . .	8,678	4,326	215	478
Syracuse, N.Y.	4,494	2,792	97	189	Oklahoma City, Okla. .	4,855	2,642	115	280
Trenton, N.J.	2,417	1,391	129	96	San Antonio, Tex. . . .	6,604	3,585	178	414
Utica, N.Y.	1,425	1,008	155	29	Shreveport, La.	3,154	1,804	260	172
Yonkers, N.Y.	1,860	1,276	140	55	Tulsa, Okla.	3,615	2,233	280	164
EAST NO. CENTRAL:	137,205	77,455	4,428	6,881	MOUNTAIN:	25,026	14,333	1,133	1,331
Akron, Ohio	3,287	1,864	21	230	Albuquerque, N.Mex. . .	2,508	1,272	284	140
Canton, Ohio	1,923	1,189	115	101	Colorado Springs, Col. .	1,556	901	173	130
Chicago, Ill.	38,669	20,747	1,107	2,001	Denver, Colo.	6,489	3,662	240	374
Cincinnati, Ohio . . .	8,584	5,041	265	385	Ogden, Utah	1,054	648	101	50
Cleveland, Ohio	10,677	5,673	214	544	Phoenix, Ariz.	6,084	3,476	63	286
Columbus, Ohio	7,088	3,868	128	413	Pueblo, Colo.	1,066	708	71	46
Dayton, Ohio	4,187	2,301	142	219	Salt Lake City, Utah. . .	3,016	1,729	67	178
Detroit, Mich.	18,550	10,302	499	805	Tucson, Ariz.	3,253	1,937	134	127
Evansville, Ind.	2,221	1,495	112	65	PACIFIC:	85,211	51,267	2,064	3,468
Flint, Mich.	2,794	1,472	101	214	Berkeley, Calif.	1,081	781	22	10
Fort Wayne, Ind.	2,370	1,385	166	137	Fresno, Calif.	2,613	1,464	88	165
Gary, Ind.	1,903	920	164	107	Glendale, Calif.	1,621	1,160	34	34
Grand Rapids, Mich. . .	2,898	1,916	269	139	Honolulu, Hawaii	2,596	1,260	49	243
Indianapolis, Ind. . . .	8,202	4,505	138	461	Long Beach, Calif. . . .	5,088	3,090	141	133
Madison, Wis.	1,951	998	237	157	Los Angeles, Calif. . . .	25,927	15,681	629	1,027
Milwaukee, Wis.	6,775	4,408	96	184	Oakland, Calif.	4,254	2,454	87	234
Peoria, Ill.	2,040	1,167	43	169	Pasadena, Calif.	1,995	1,436	51	38
Rockford, Ill.	1,924	1,177	200	99	Portland, Oreg.	7,271	4,597	137	271
South Bend, Ind.	2,146	1,353	169	90	Sacramento, Calif. . . .	3,219	1,902	61	117
Toledo, Ohio	5,626	3,518	175	255	San Diego, Calif.	5,418	3,130	86	296
Youngstown, Ohio. . . .	3,390	2,156	67	106	San Francisco, Calif. . .	9,549	5,472	276	273
WEST NO. CENTRAL:	44,219	27,237	1,408	2,191	San Jose, Calif.	2,377	1,494	66	79
Des Moines, Iowa	3,083	2,005	94	141	Seattle, Wash.	7,373	4,282	203	364
Duluth, Minn.	1,385	919	120	45	Spokane, Wash.	2,665	1,694	79	112
Kansas City, Kans. . . .	2,118	1,076	137	240	Tacoma, Wash.	2,164	1,370	55	72
Kansas City, Mo.	7,038	4,323	88	291	Total.	665,245	380,077	25,598	31,520
Lincoln, Nebr.	1,475	1,023	56	49					
Minneapolis, Minn. . . .	5,923	3,805	170	358					
Omaha, Nebr.	4,233	2,556	66	233					
St. Louis, Mo.	12,217	7,242	318	516					
St. Paul, Minn.	3,898	2,568	93	163					
Wichita, Kans.	2,849	1,720	266	155					
Las Vegas, Nev.	1,098	471	67	90					

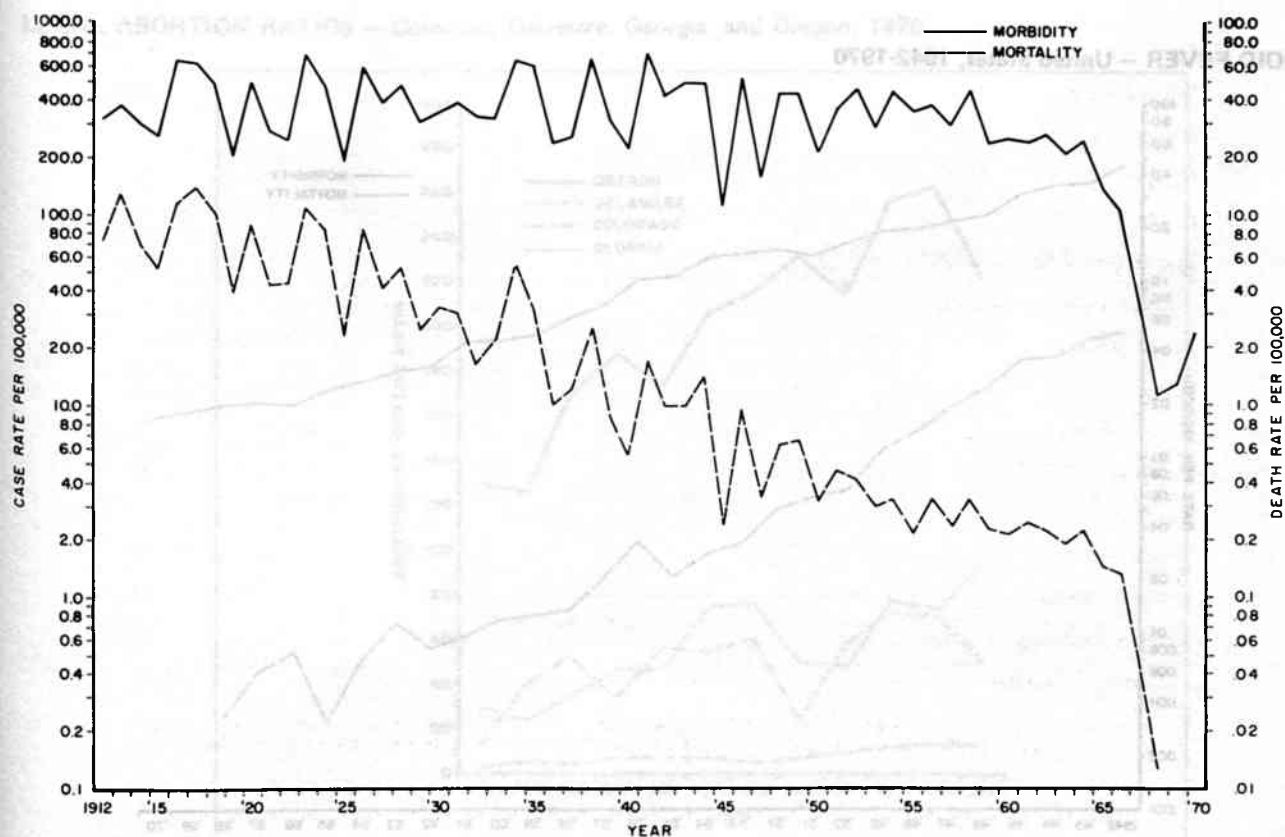
SPECIAL SUMMARIES

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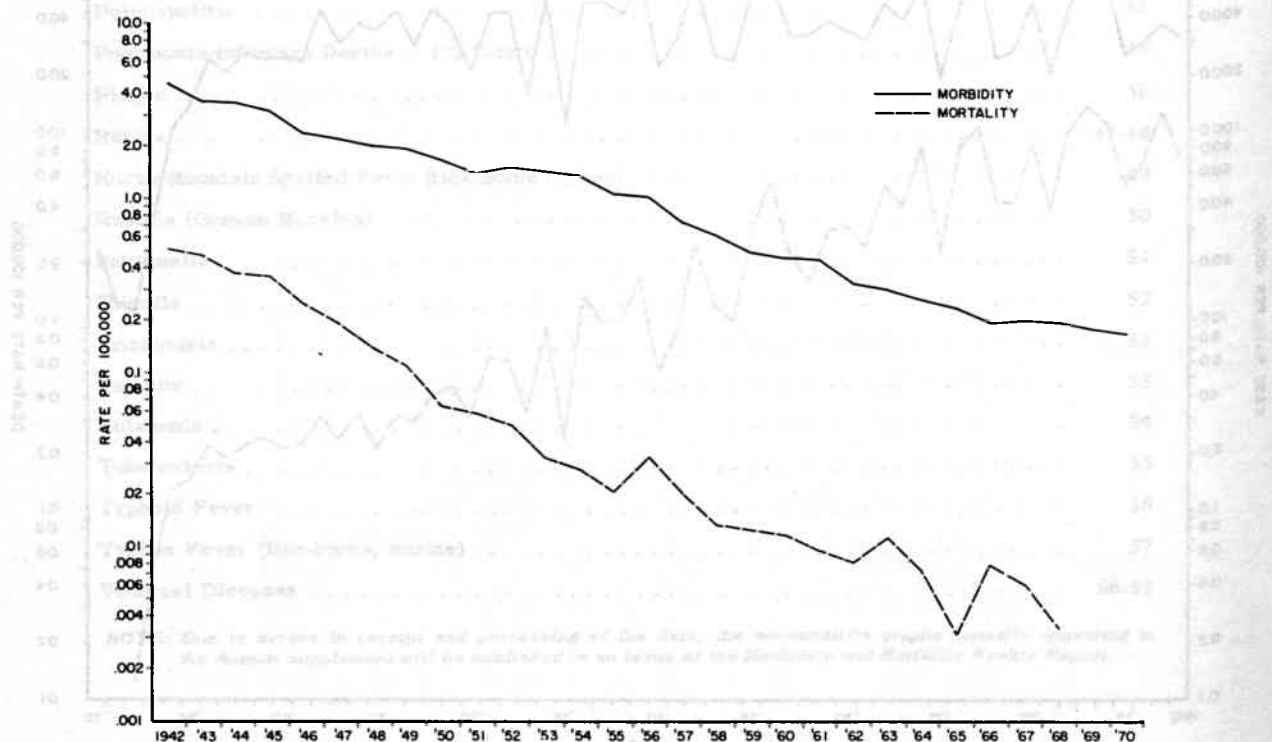
NOTE: Due to delays in receipt and processing of the data, the encephalitis graphs normally appearing in the Annual Supplement will be published in an issue of the Morbidity and Mortality Weekly Report.

BRUCELLOSIS — United States, 1933-1970**MEASLES — United States, 1912-1970**

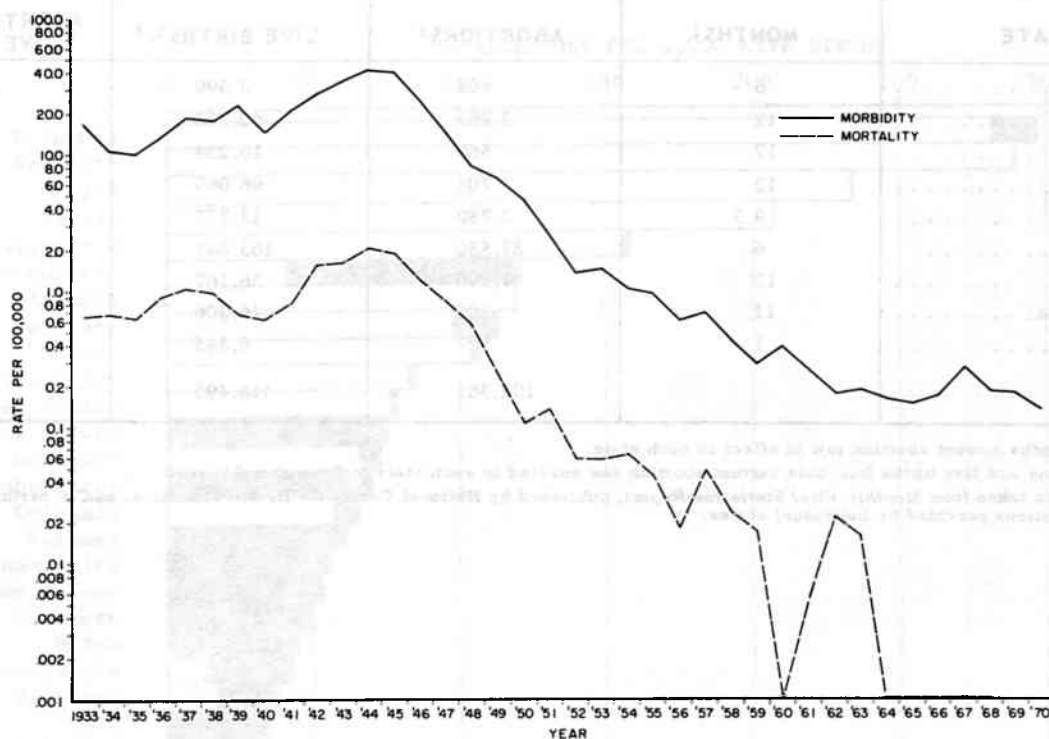
TULAREMIA — United States, 1939-1970



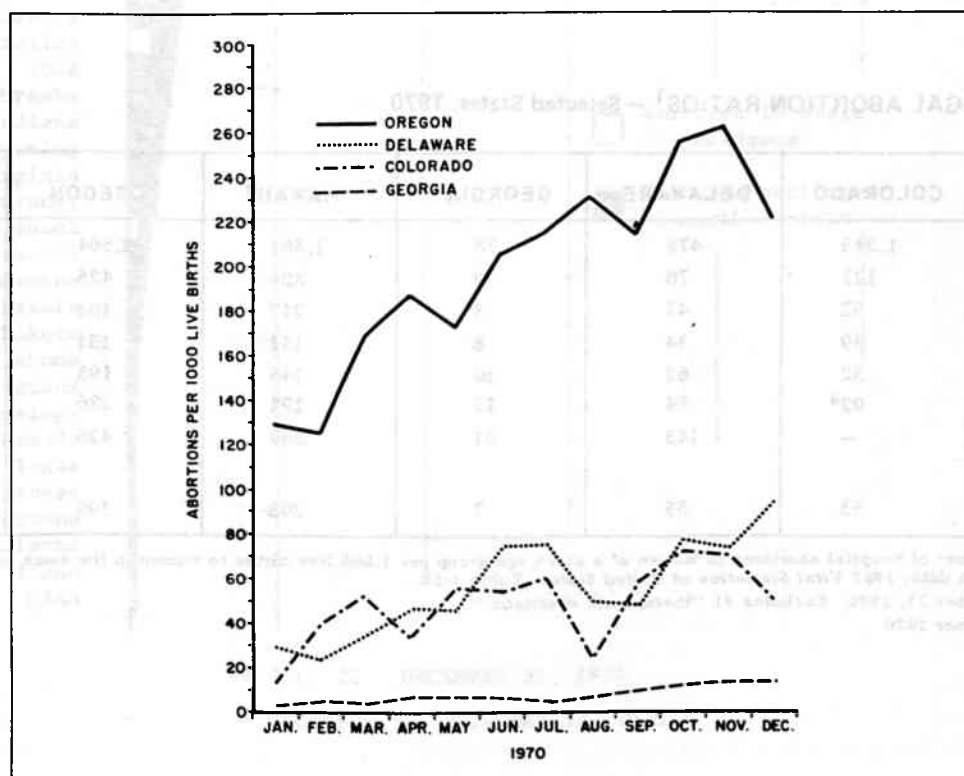
TYPHOID FEVER — United States, 1942-1970



TYPHUS FEVER, FLEA-BORNE (ENDEMIC, MURINE)— United States, 1933-1970



LEGAL ABORTION RATIOS — Colorado, Delaware, Georgia, and Oregon, 1970



LEGAL ABORTION RATIOS — Selected States, 1970

STATE	MONTHS ¹	ABORTIONS ²	LIVE BIRTHS ^{2,3}	ABORTIONS/1,000 LIVE BIRTHS
Alaska	5	408	3,390	120
Colorado	12	2,263	42,758	53
Delaware	12	560	10,234	55
Georgia	12	705	96,069	7
Hawaii	9.5	2,780	13,377	208
New York	6	87,530	163,847	534
Oregon	12	7,196	36,167	199
South Carolina	11	392	46,306	8
Washington	1	527	6,345	83
TOTAL		102,361	418,493	245

¹Number of months current abortion law in effect in each state.

²Legal abortions and live births from date current abortion law enacted in each state to December 31, 1970.

³Live birth data taken from *Monthly Vital Statistics Report*, published by National Center for Health Statistics, and in certain instances special tabulations provided by individual states.

AGE-SPECIFIC LEGAL ABORTION RATIOS¹ — Selected States, 1970

AGE	COLORADO	DELAWARE	GEORGIA	HAWAII ²	OREGON	SOUTH CAROLINA ³
<15	1,245	475	78	1,461	2,564	24
15-19	121	76	9	324	425	9
20-24	52	43	5	217	194	6
25-29	39	34	8	151	131	6
30-34	52	62	10	145	193	9
35-39	92 ⁴	84	15	191	236	10
≥40	—	143	21	369	426	35
Overall Ratio	53	55	7	208	199	8

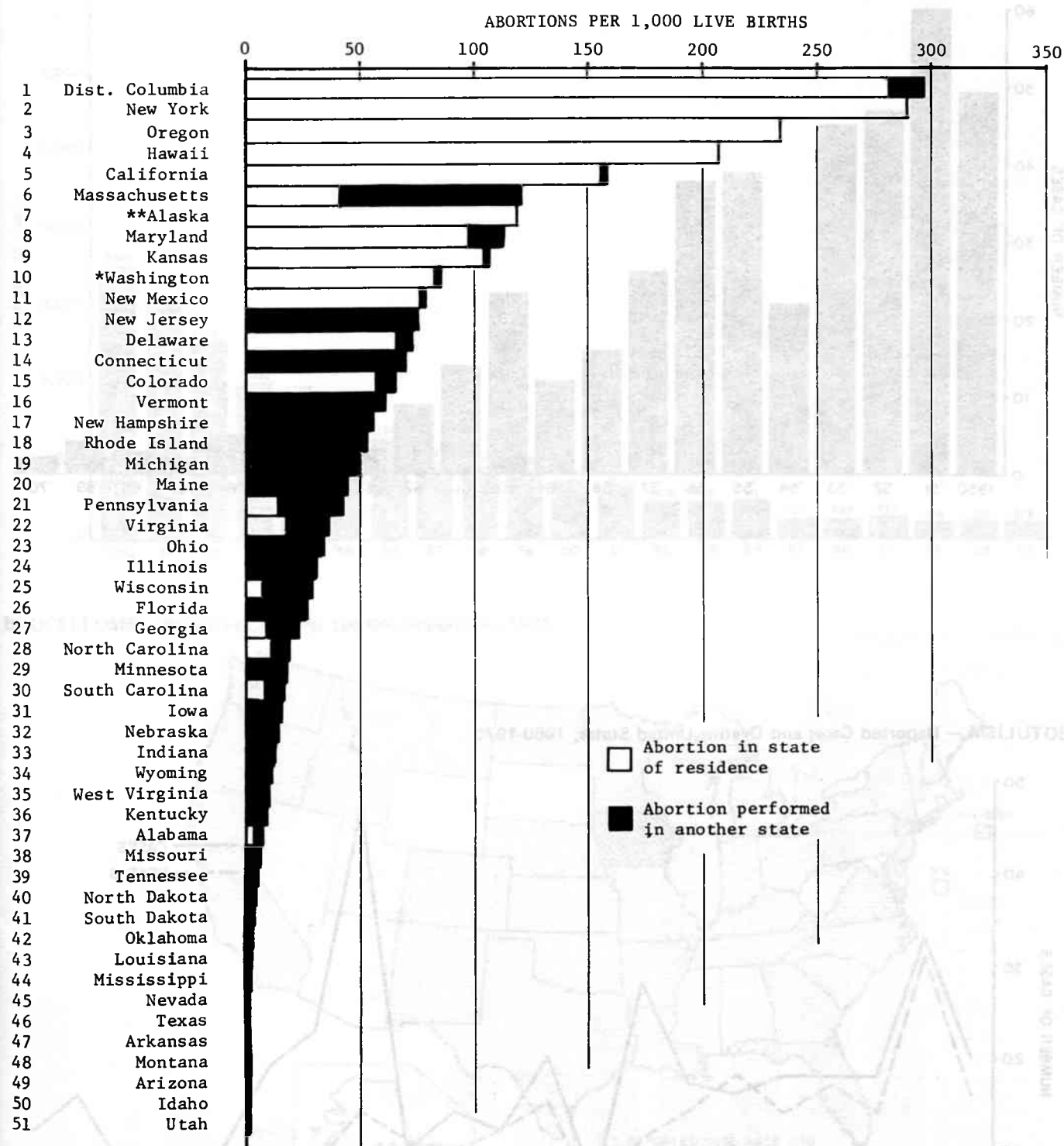
¹Calculated as number of hospital abortions in women of a given age group per 1,000 live births to women in the same age group. Source of live birth data: 1967 *Vital Statistics of United States*, Table 1-50.

²March 13 — December 31, 1970. Excludes 41 "therapeutic abortions."

³February — December 1970.

⁴≥ Age 35.

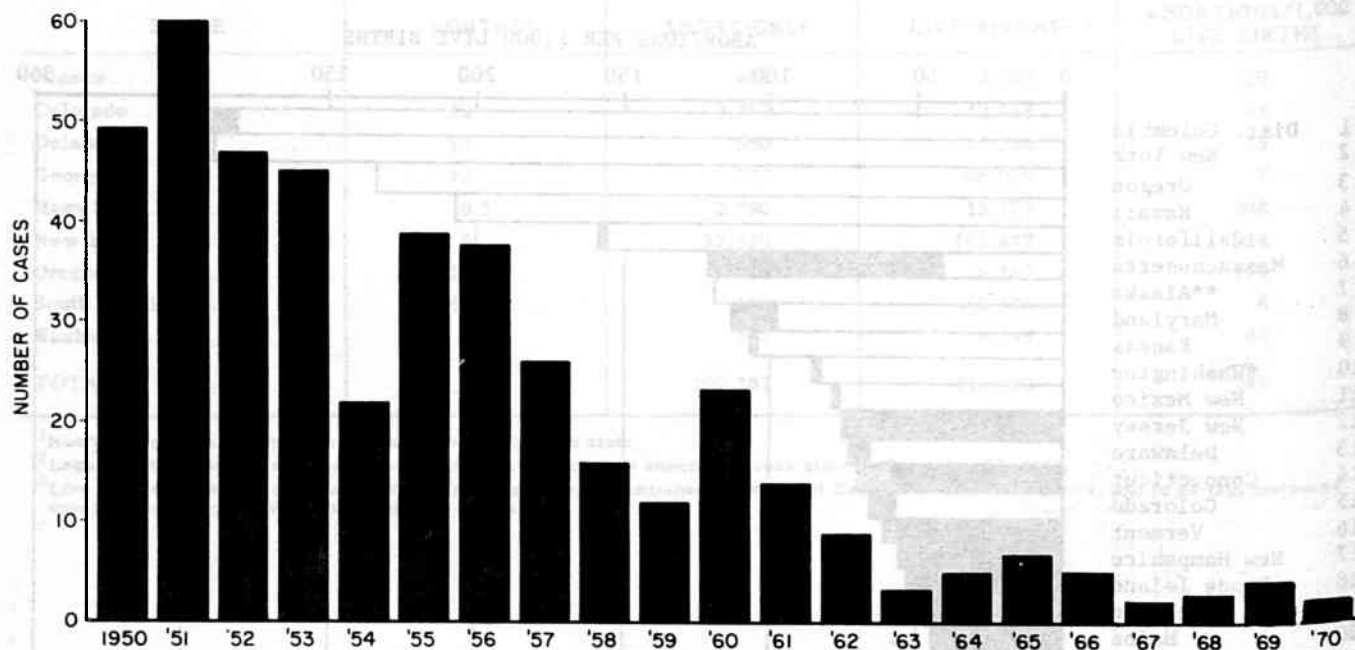
RATIOS OF REPORTED LEGAL ABORTIONS TO LIVE BIRTHS — By State of Residence, in Rank Order, July-December 1970



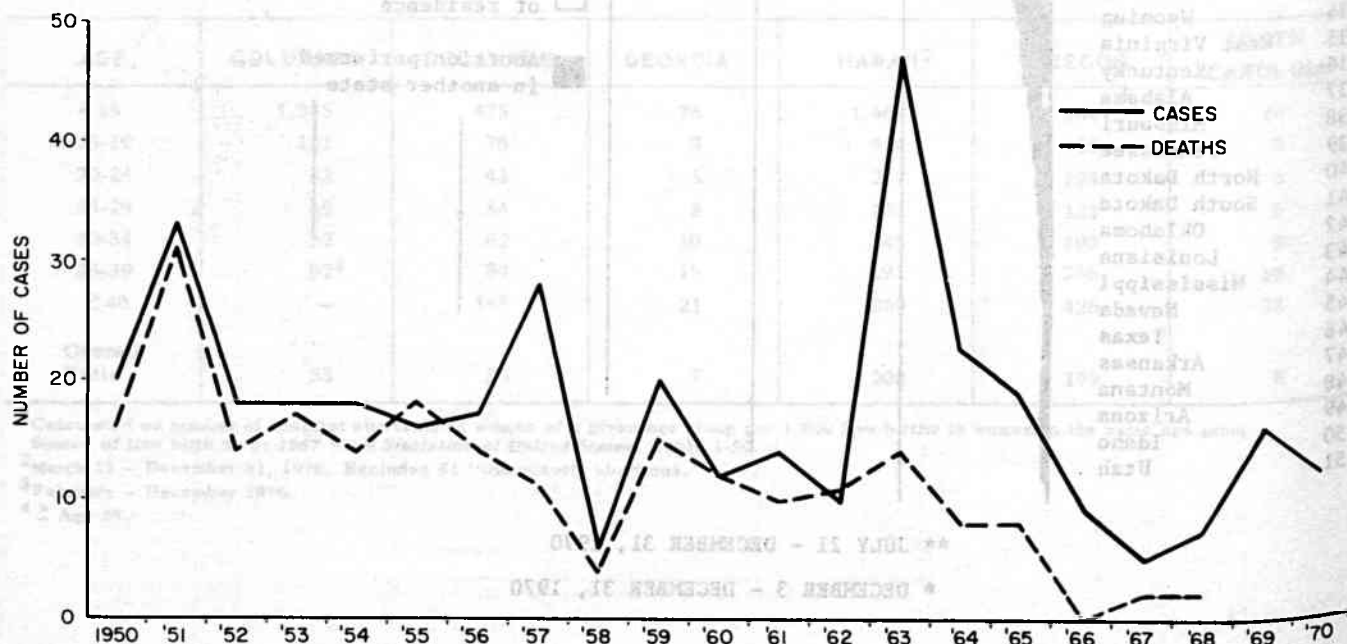
** JULY 21 - DECEMBER 31, 1970

* DECEMBER 3 - DECEMBER 31, 1970

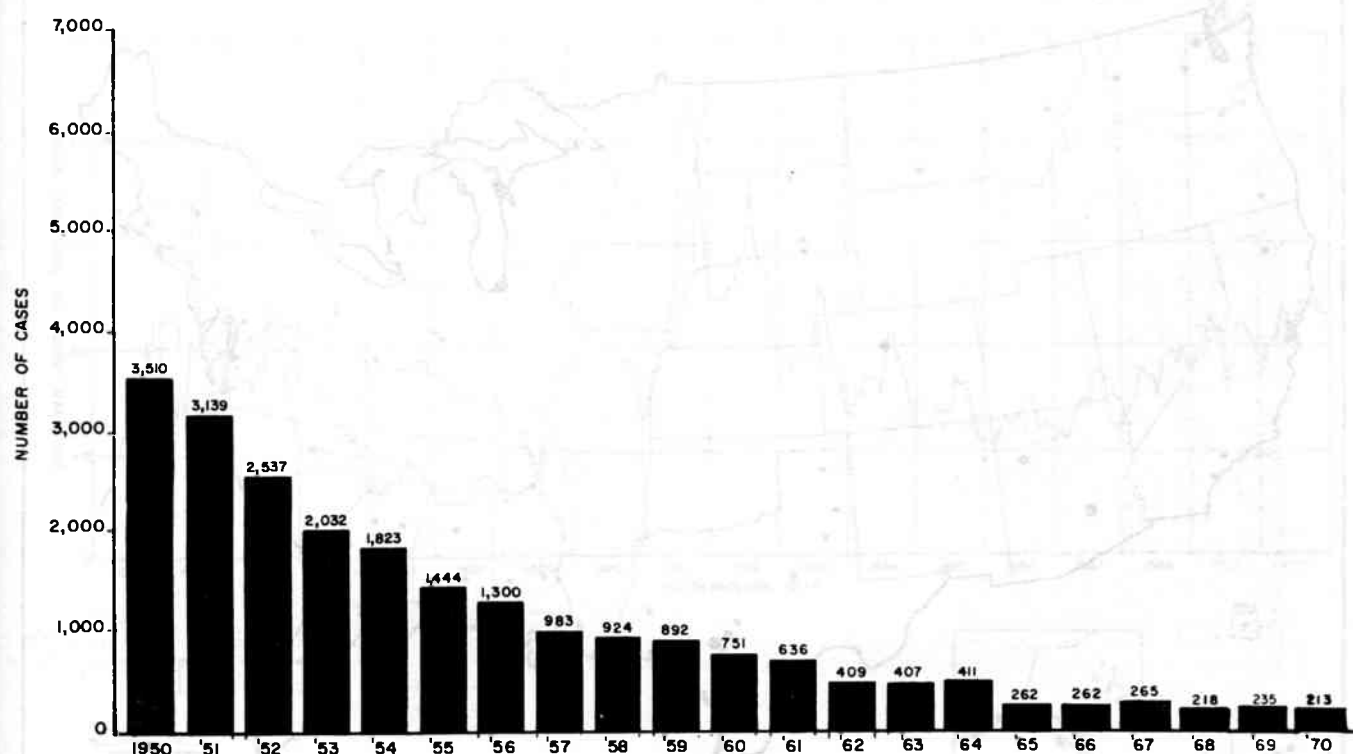
ANTHRAX — Reported Human Cases, United States, 1950-1970



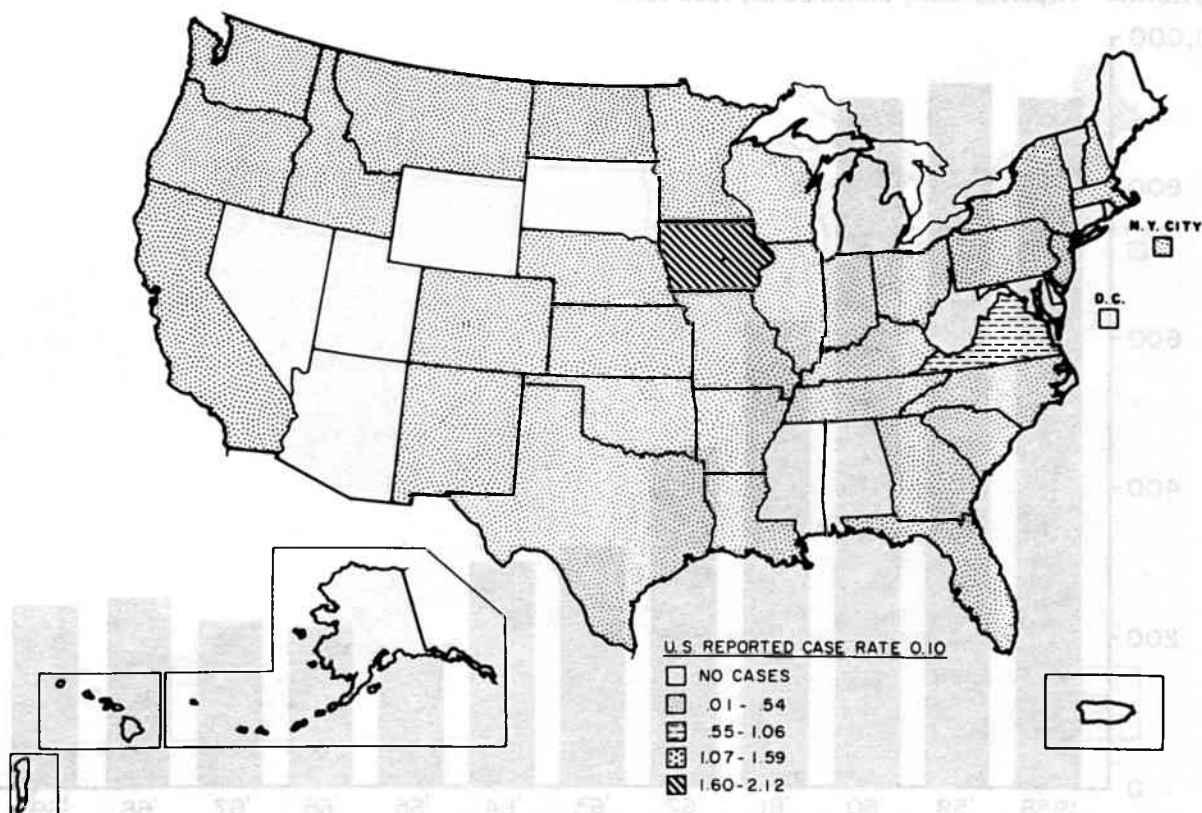
BOTULISM — Reported Cases and Deaths, United States, 1950-1970



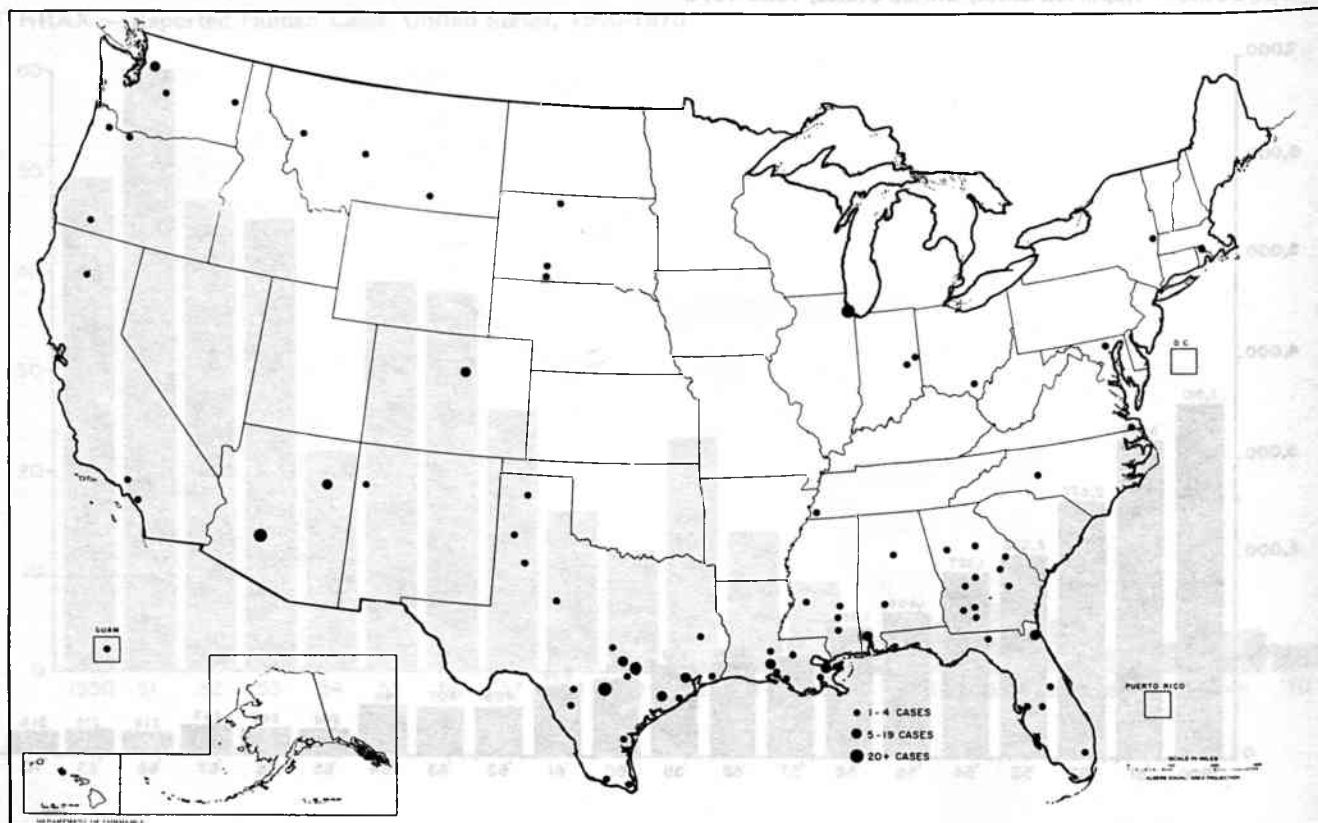
BRUCELLOSIS — Reported Cases, United States, 1950-1970



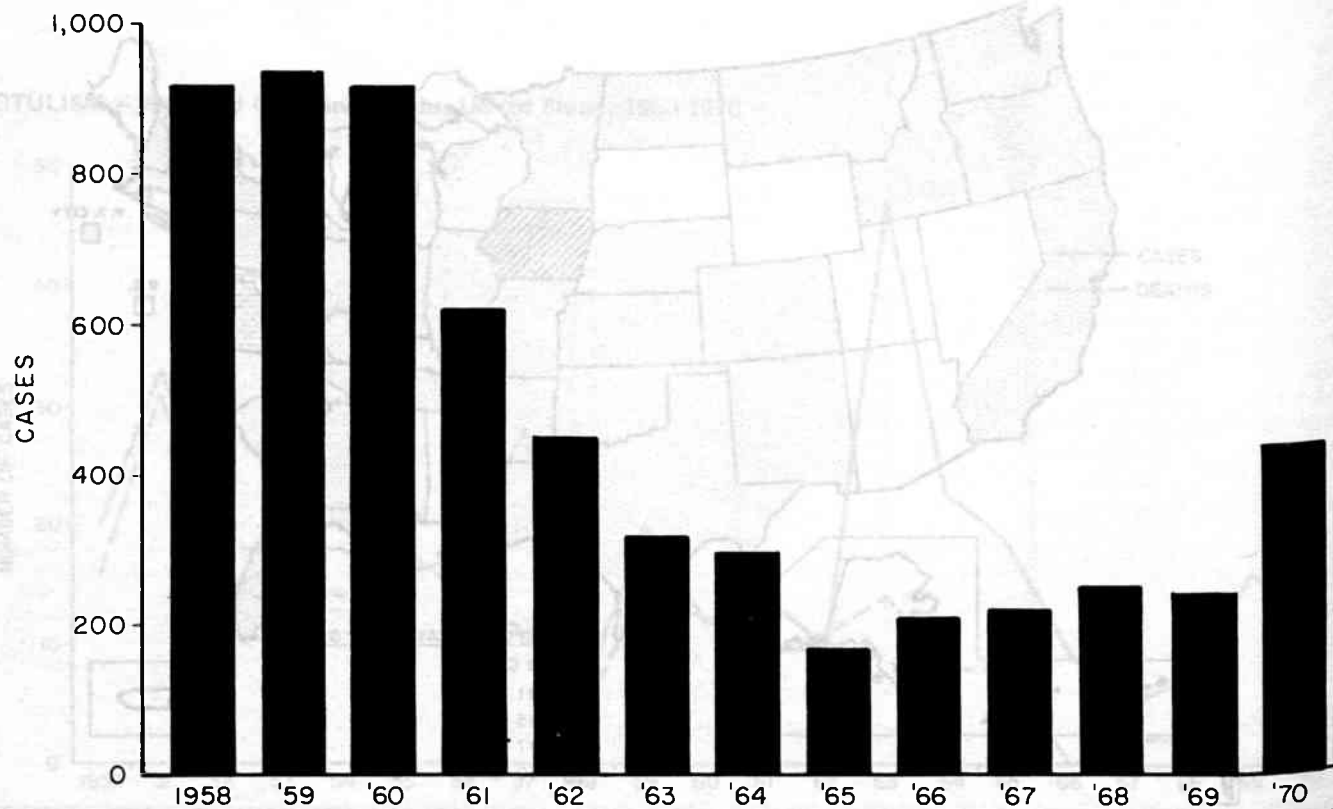
BRUCELLOSIS — Reported Cases Per 100,000 Population, 1970

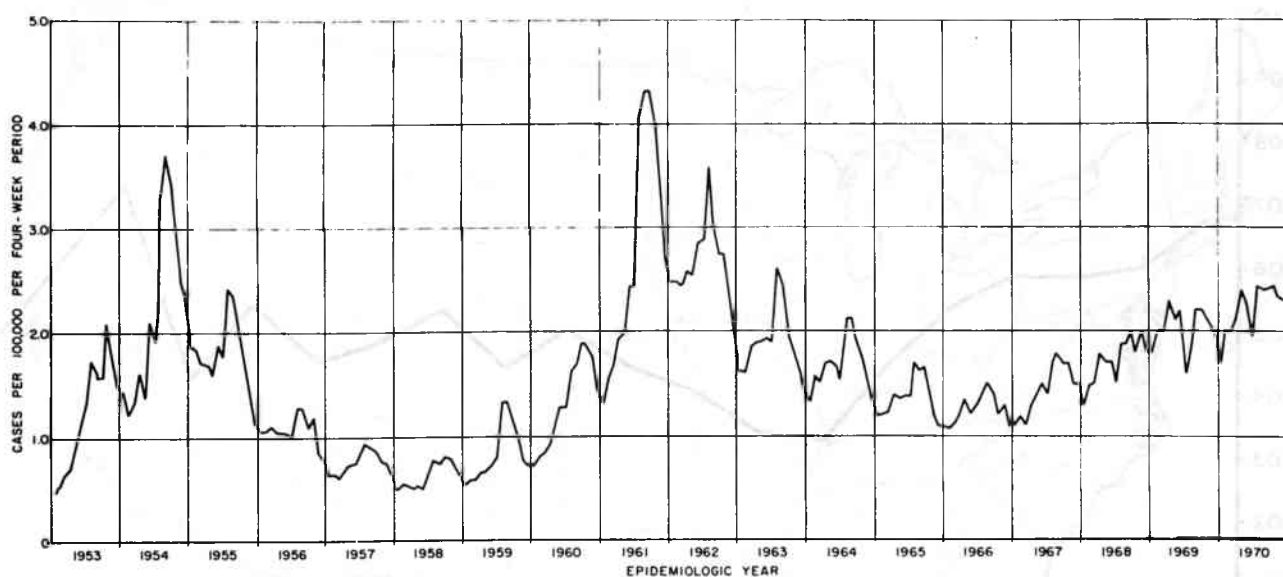
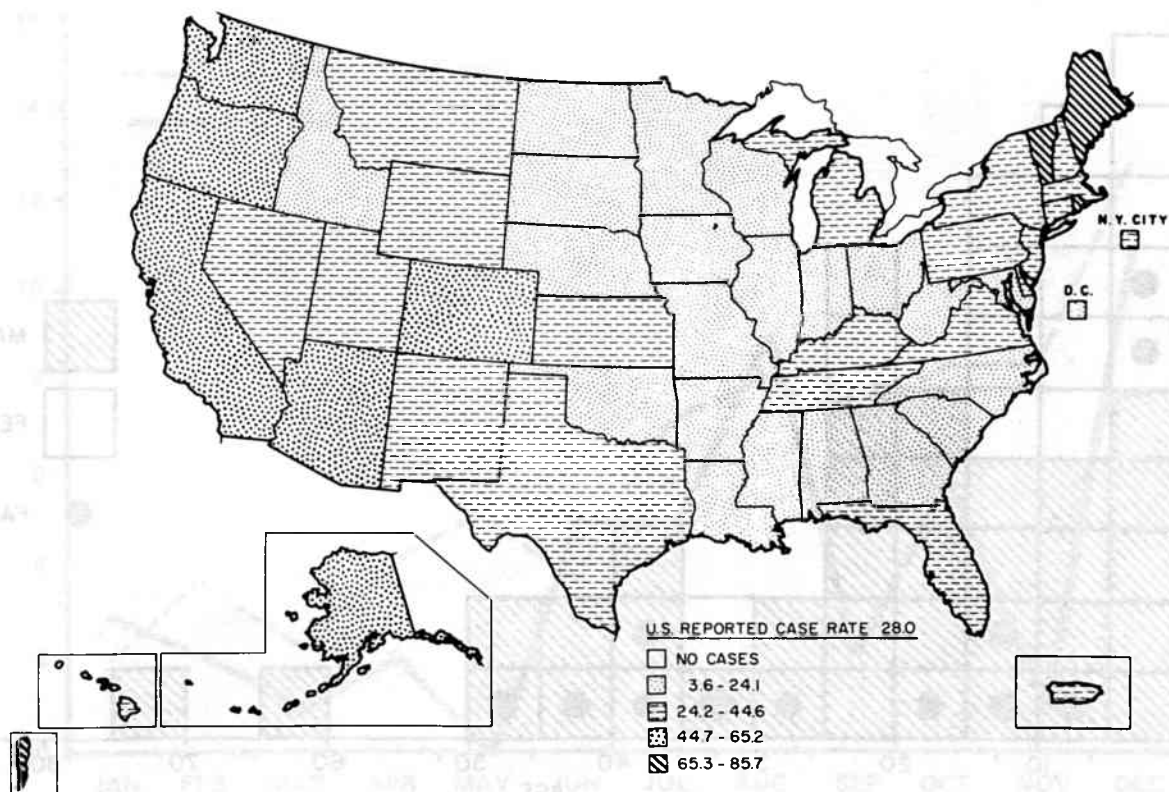


DIPHTHERIA — Geographic Distribution, United States, 1970

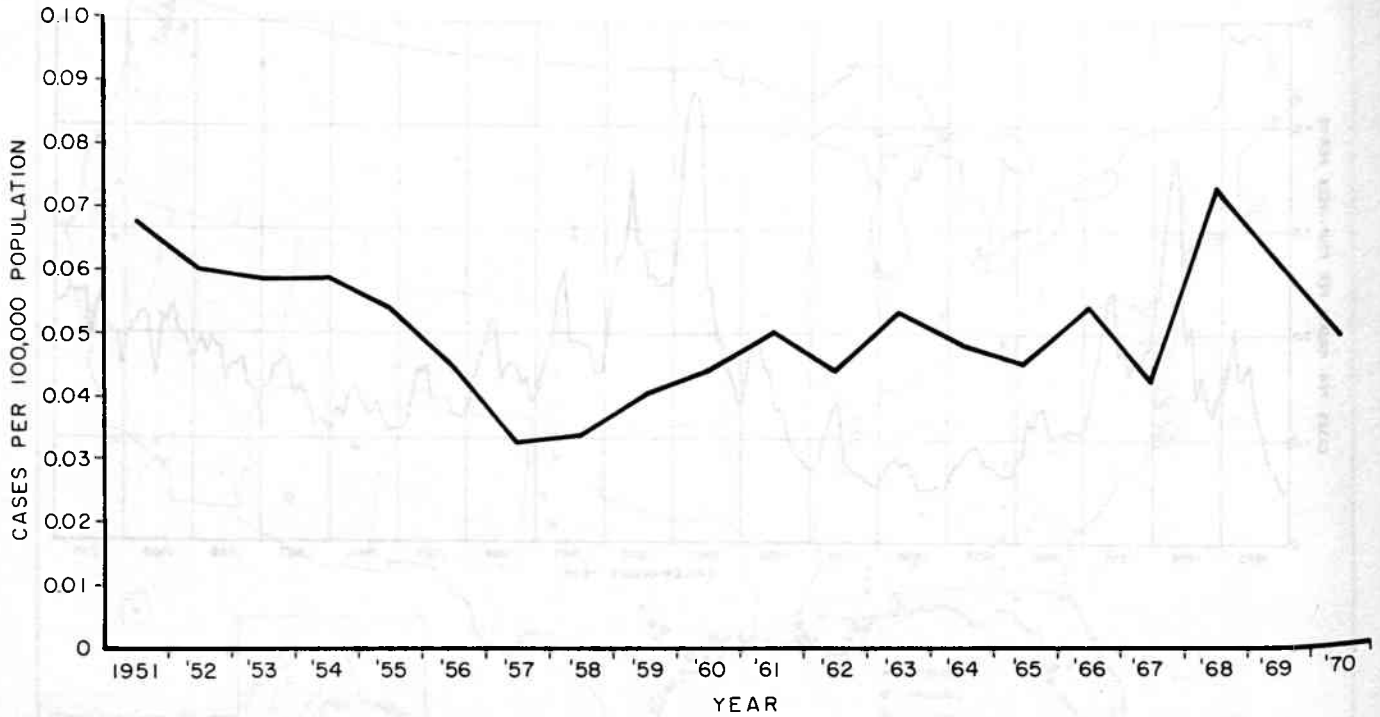


DIPHTHERIA — Reported Cases, United States, 1958-1970

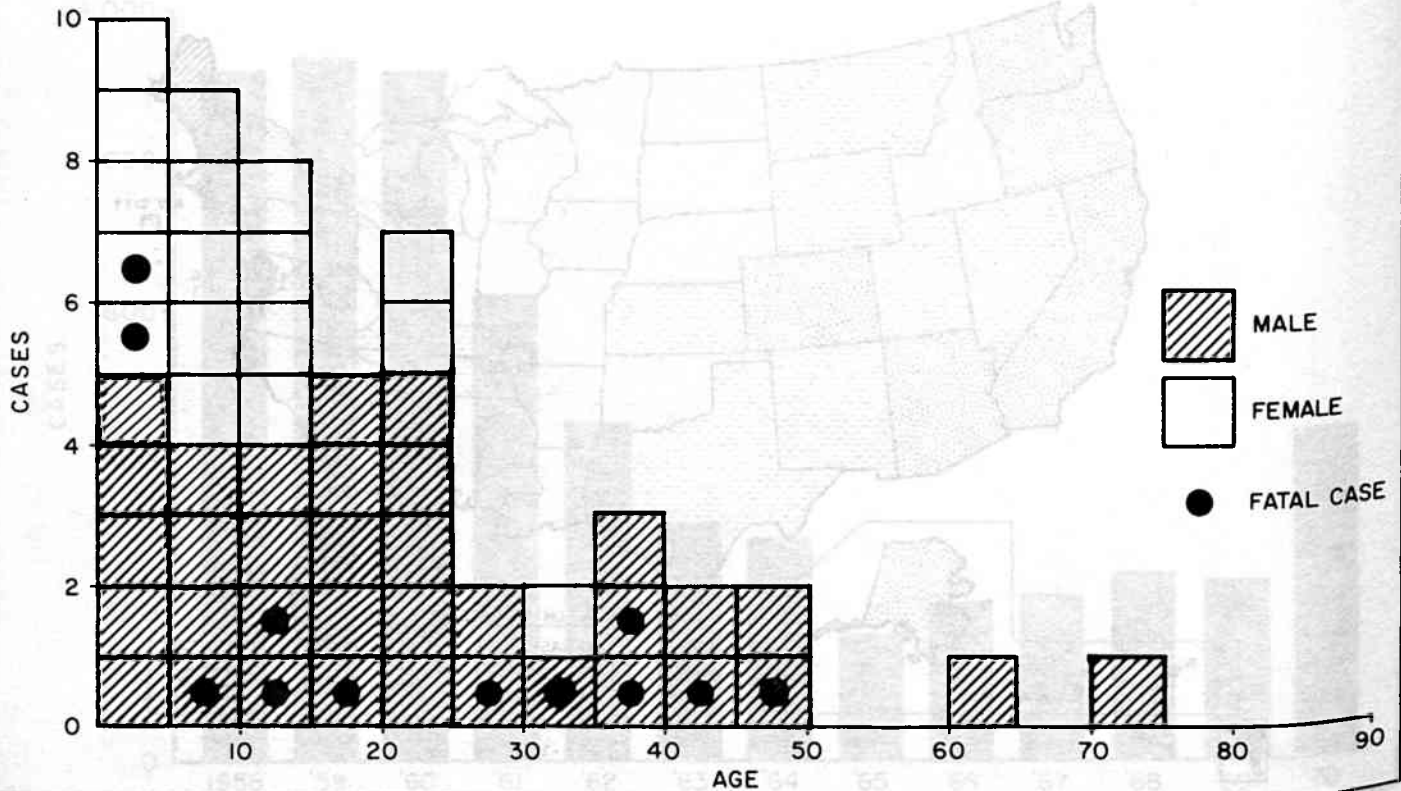


VIRAL HEPATITIS — Case Rate by Four-Week Periods, United States, Epidemiologic Years, 1953-1970**INFECTIOUS HEPATITIS — Reported Cases Per 100,000 Population, 1970**

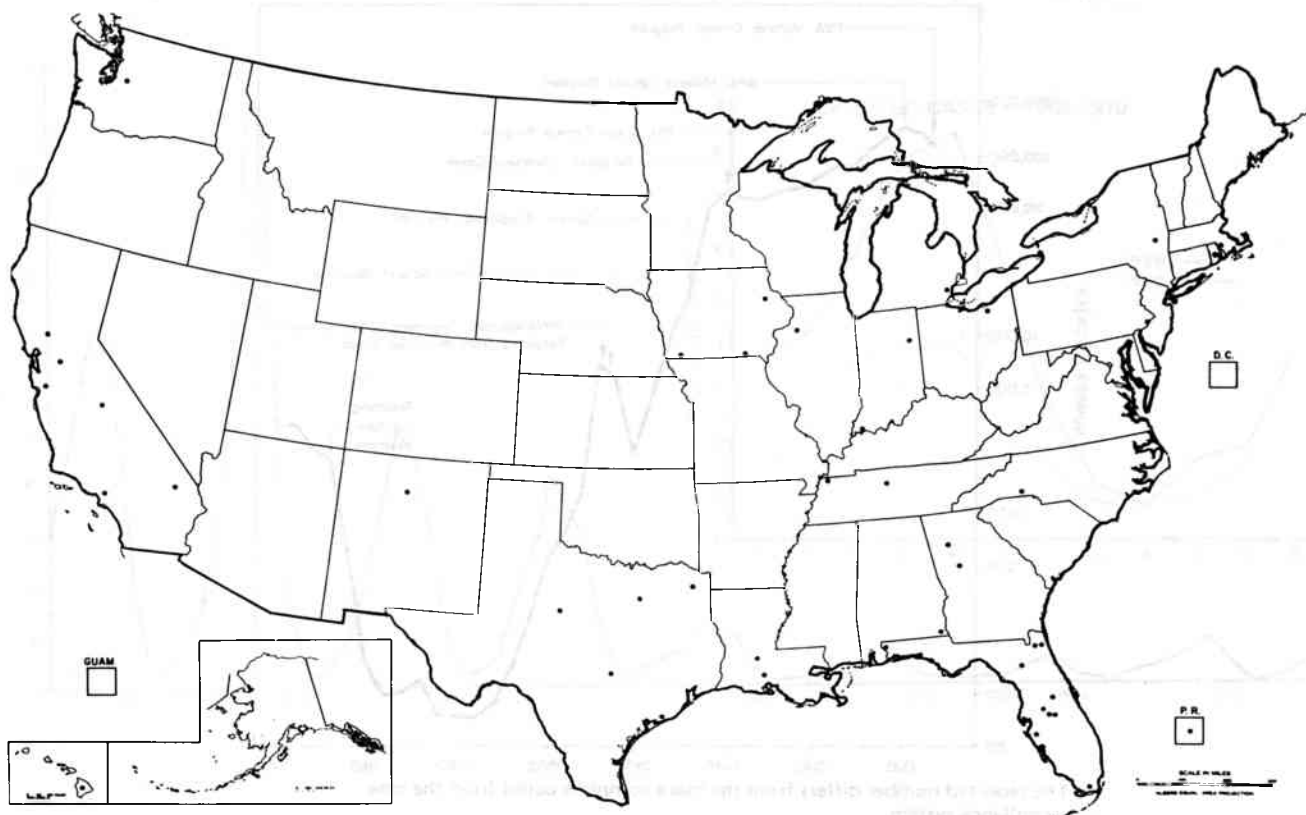
LEPROSY — Reported Cases per 100,000 Population, United States, 1951-1970



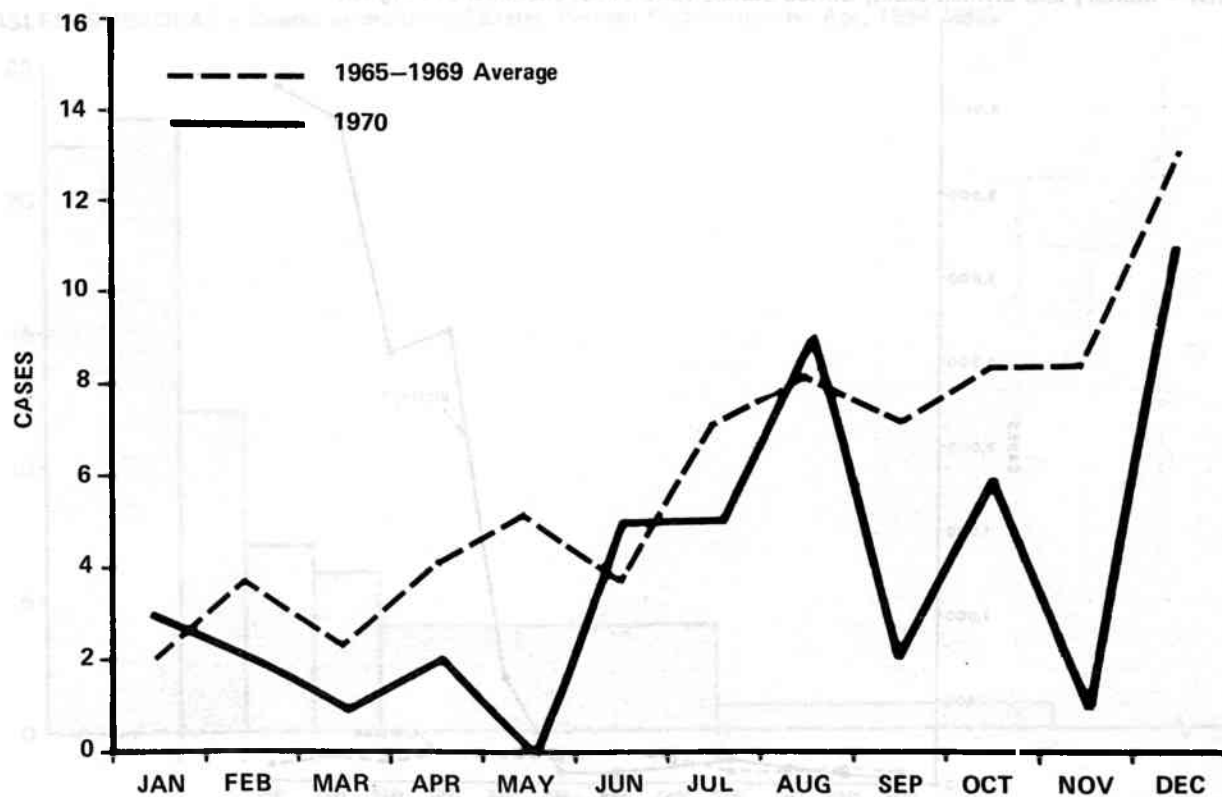
HUMAN PLAGUE — Reported Cases by Age and Sex, United States, 1950-1970



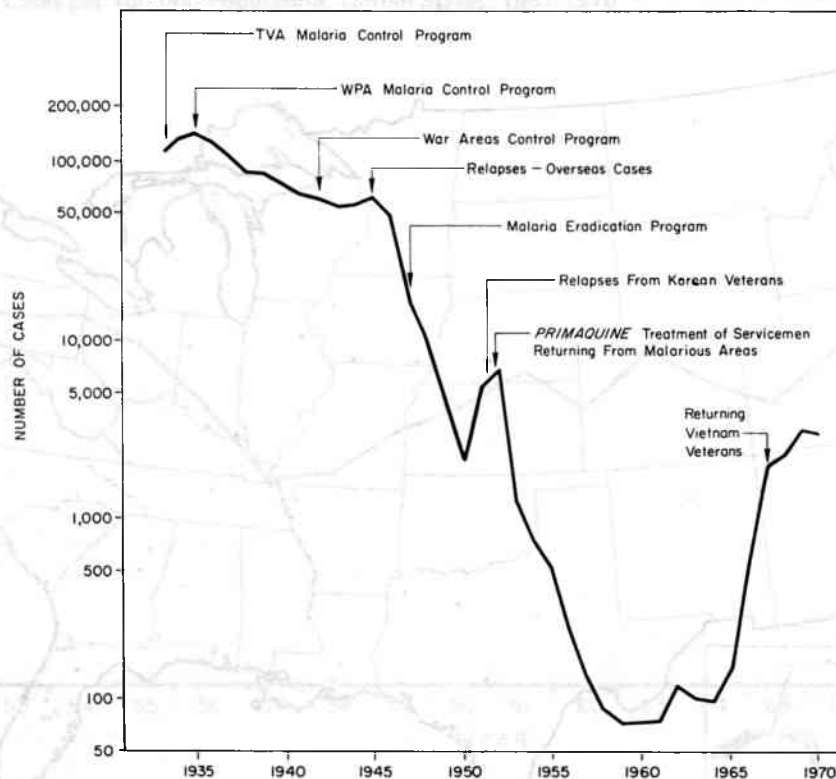
LEPTOSPIROSIS — Geographic Distribution, United States, 1970



LEPTOSPIROSIS — Reported Cases by Month, 1965-1970

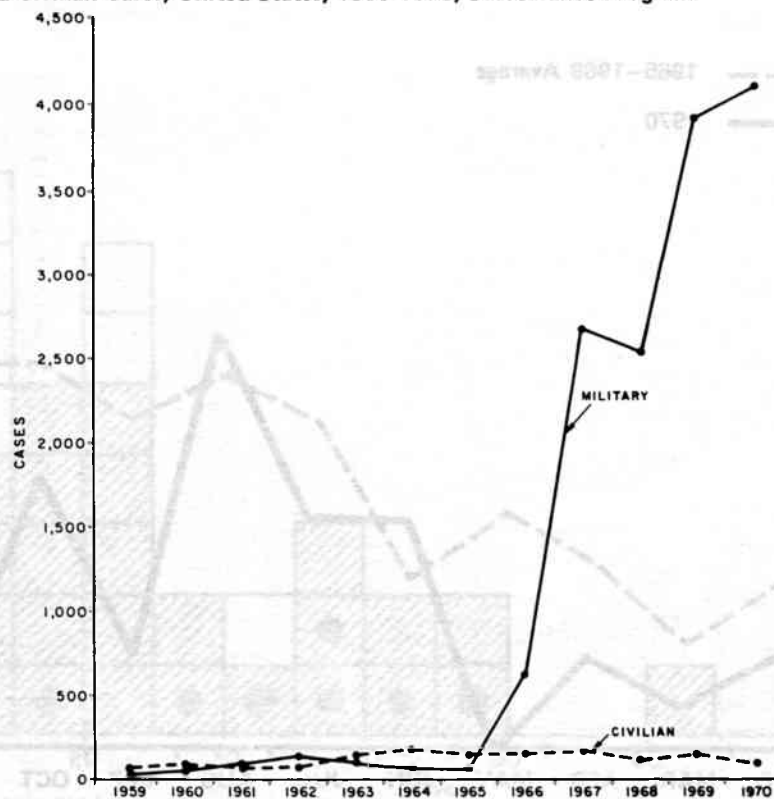


MALARIA — Cases* by Date of Report, United States, 1933-1970

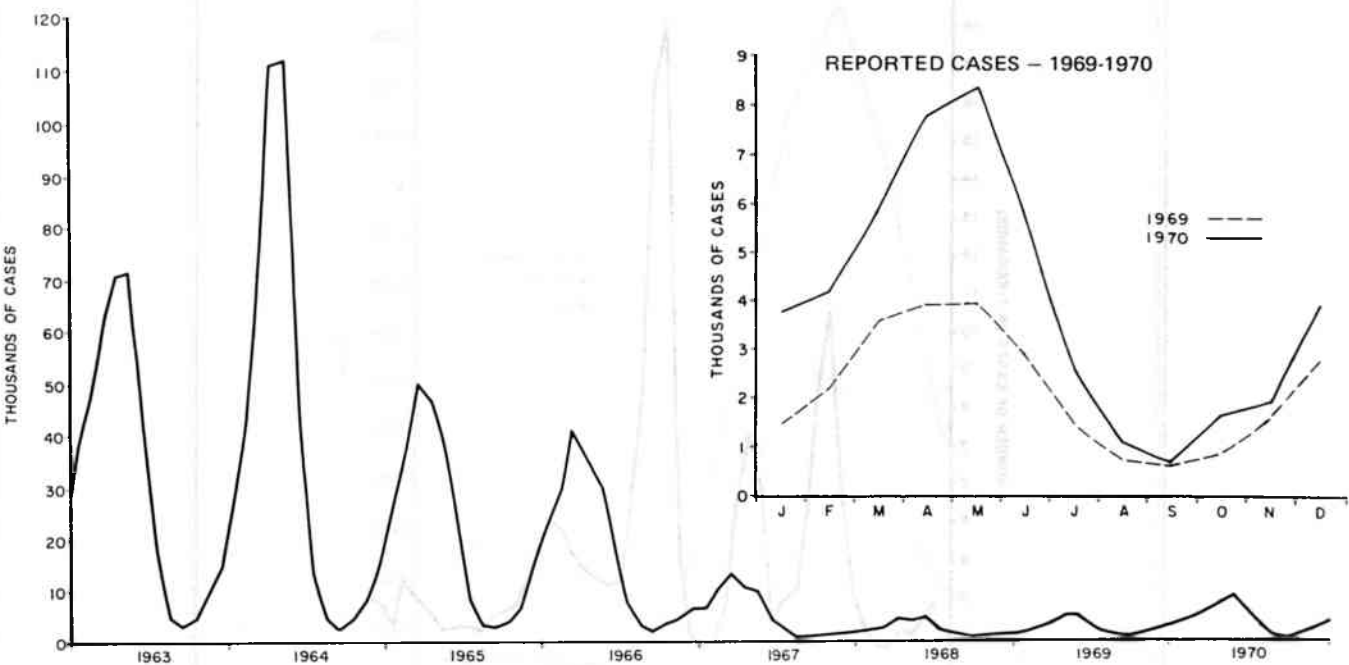


*The reported number differs from the more complete count from the case surveillance system.

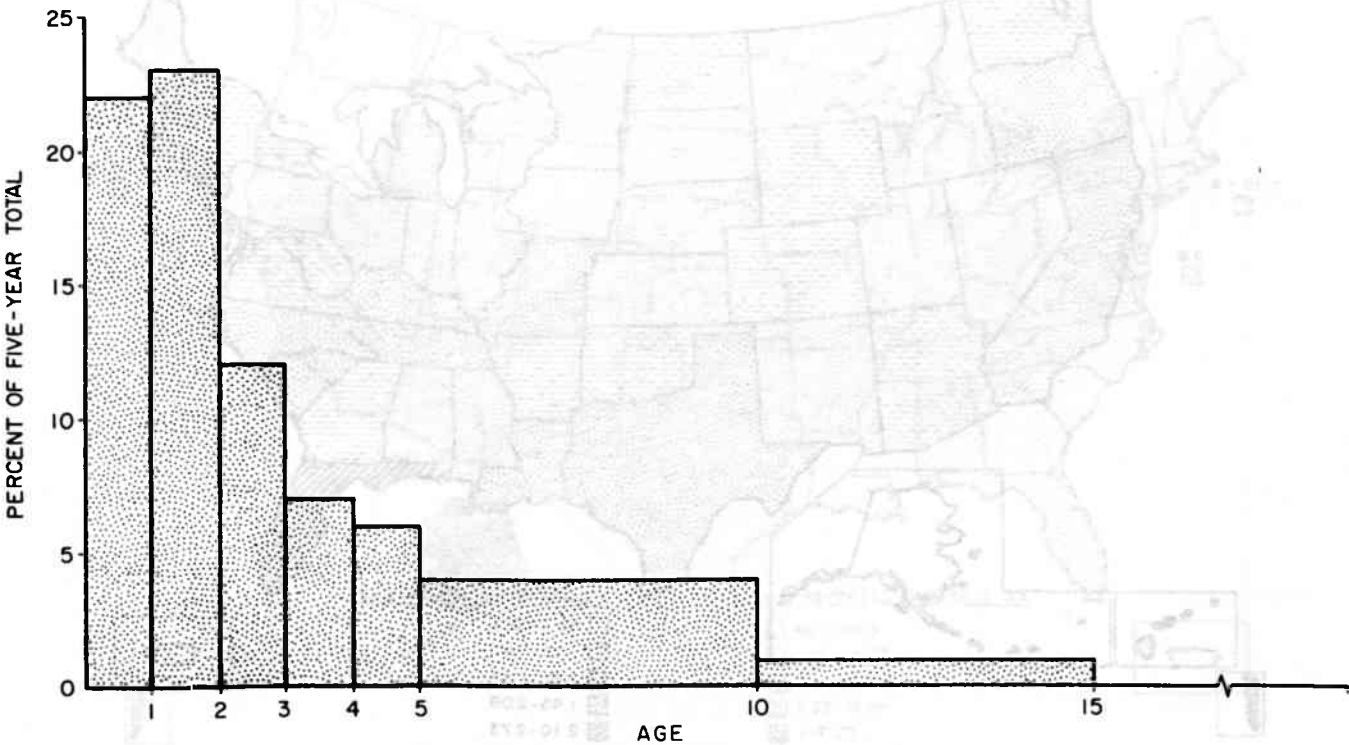
MALARIA — Military and Civilian Cases, United States, 1959-1970, Surveillance Program



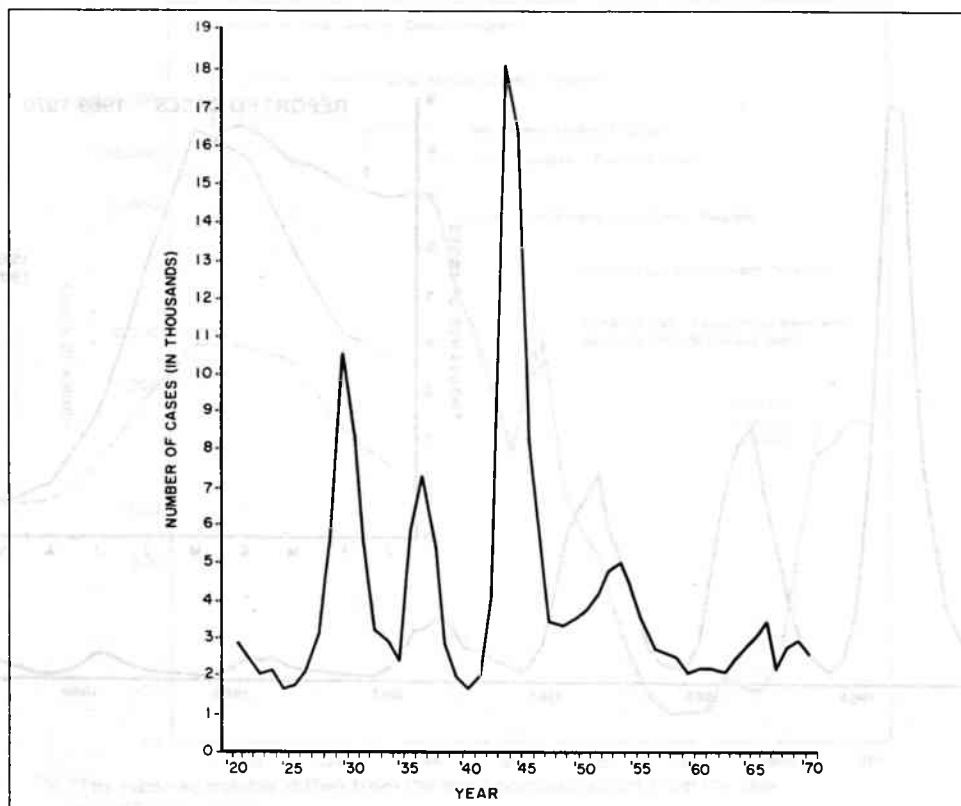
MEASLES — Reported Cases by Month, United States, 1963-1970



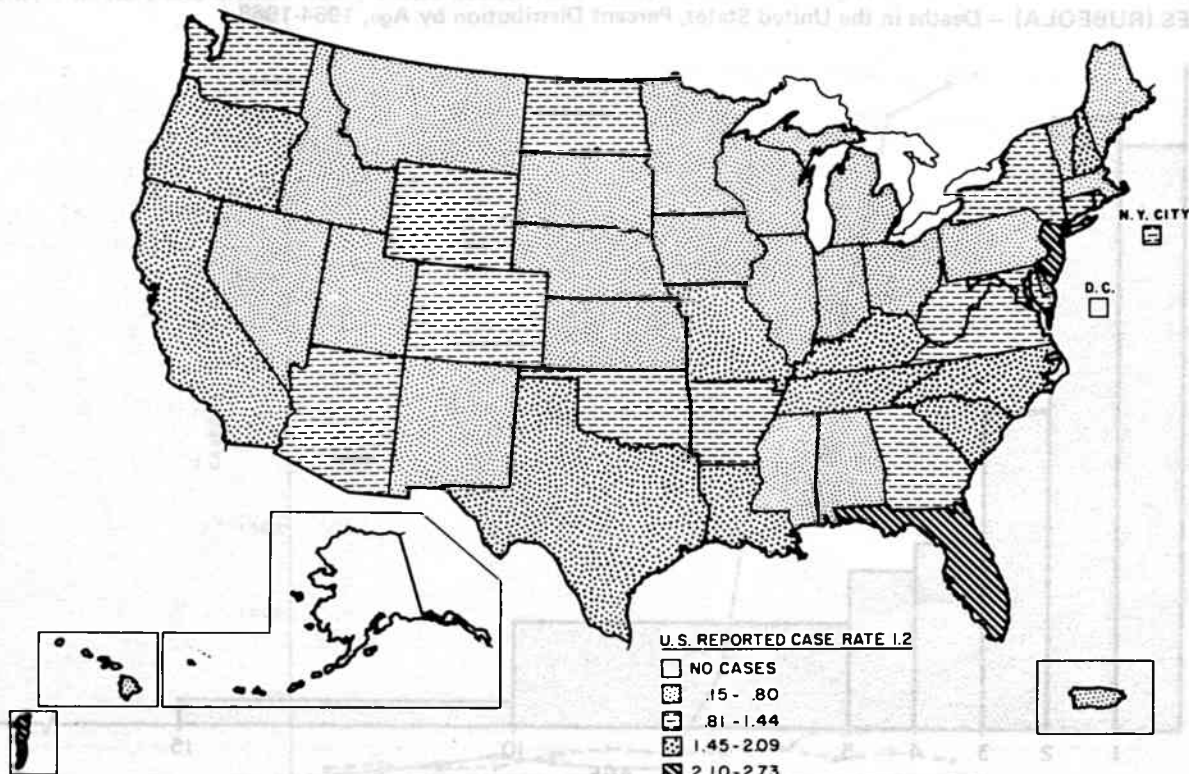
MEASLES (RUBEOLA) — Deaths in the United States, Percent Distribution by Age, 1964-1968



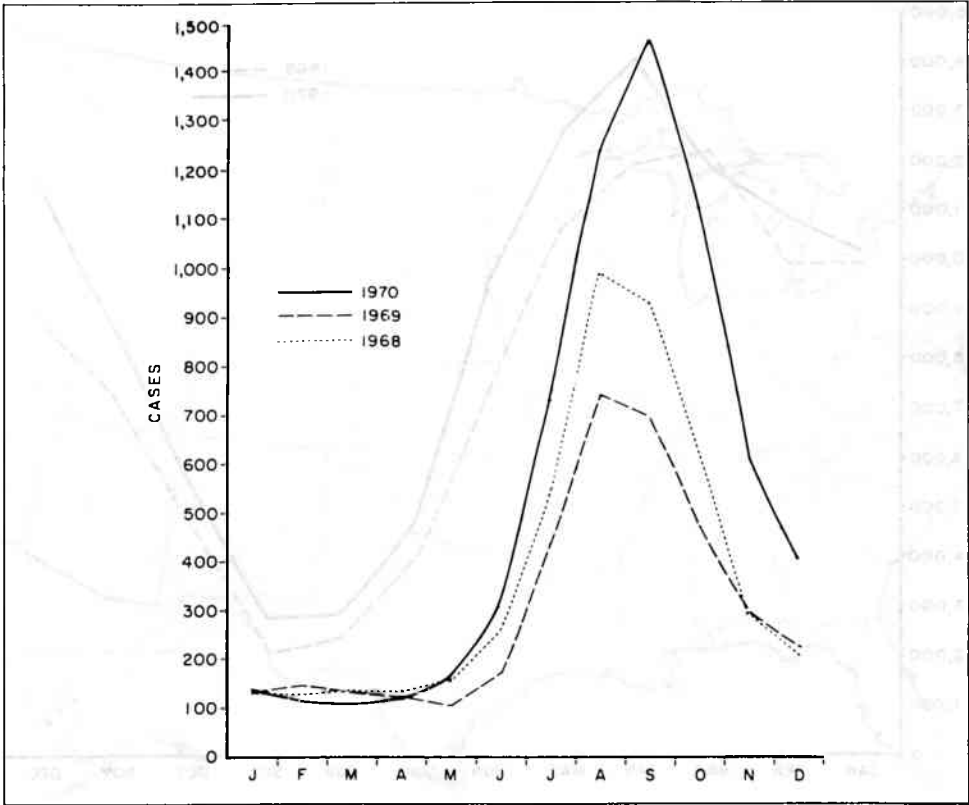
MENINGOCOCCAL INFECTIONS — Reported Cases by Year, United States, 1920-1970



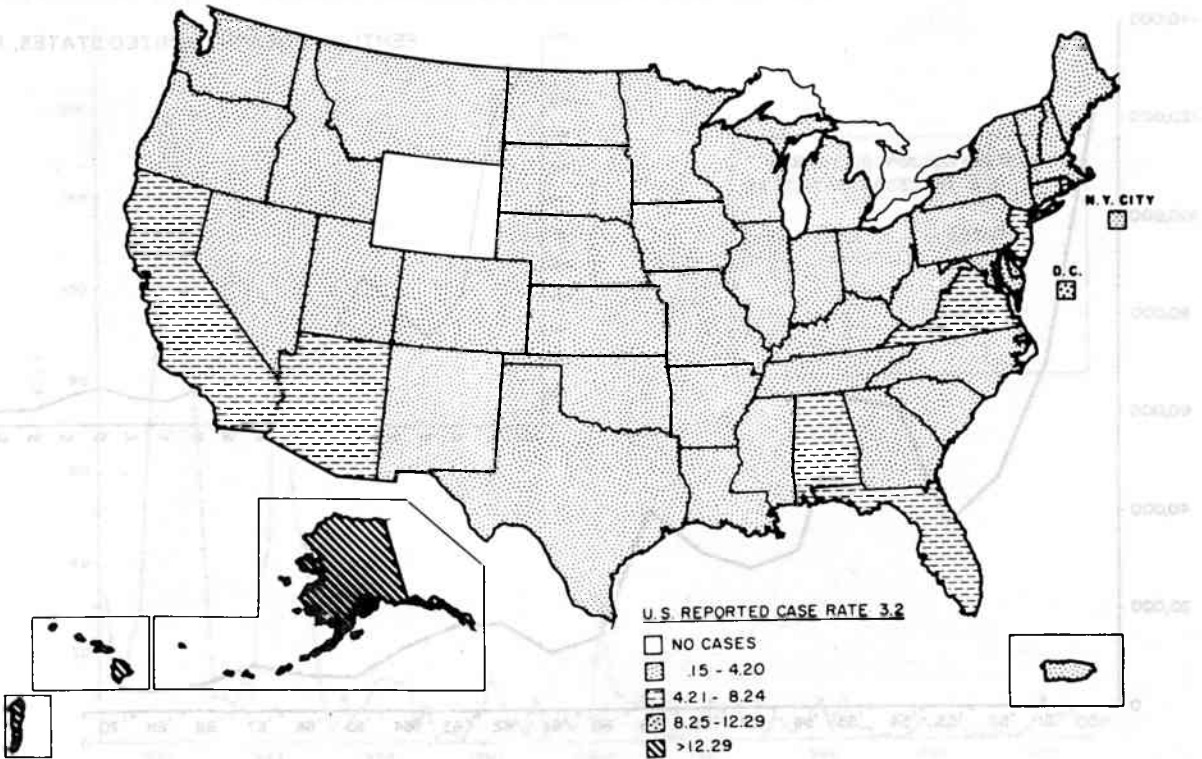
MENINGOCOCCAL INFECTIONS — Reported Cases Per 100,000 Population, 1970



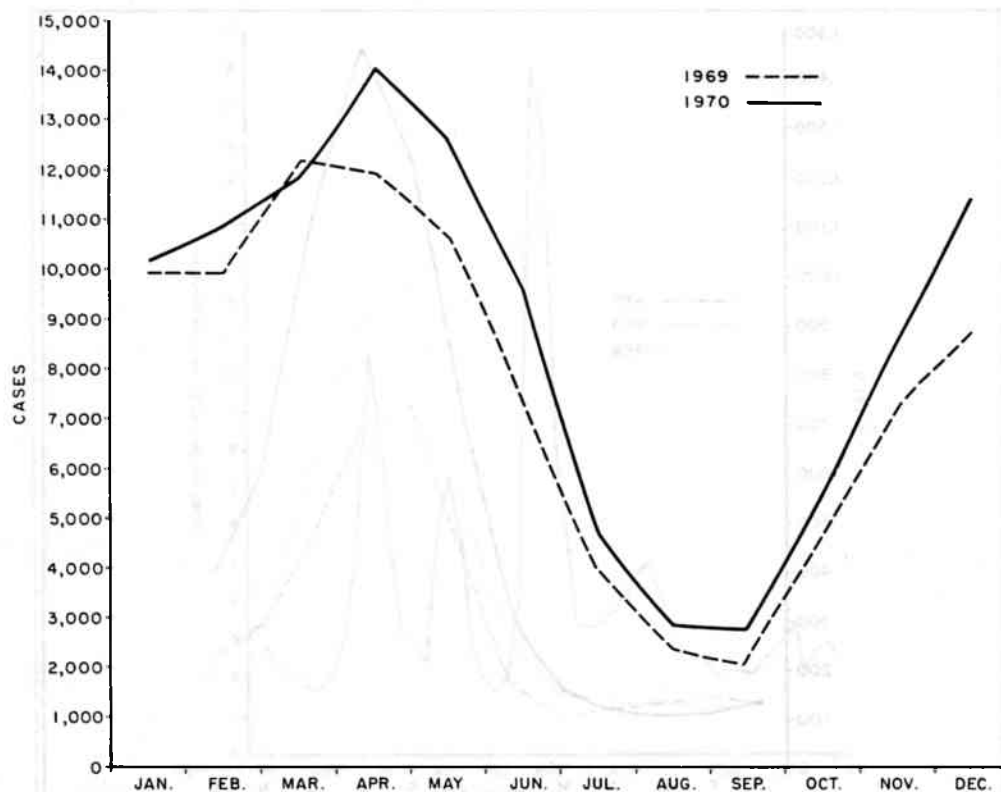
ASEPTIC MENINGITIS — Reported Cases by Month, United States, 1968-1970



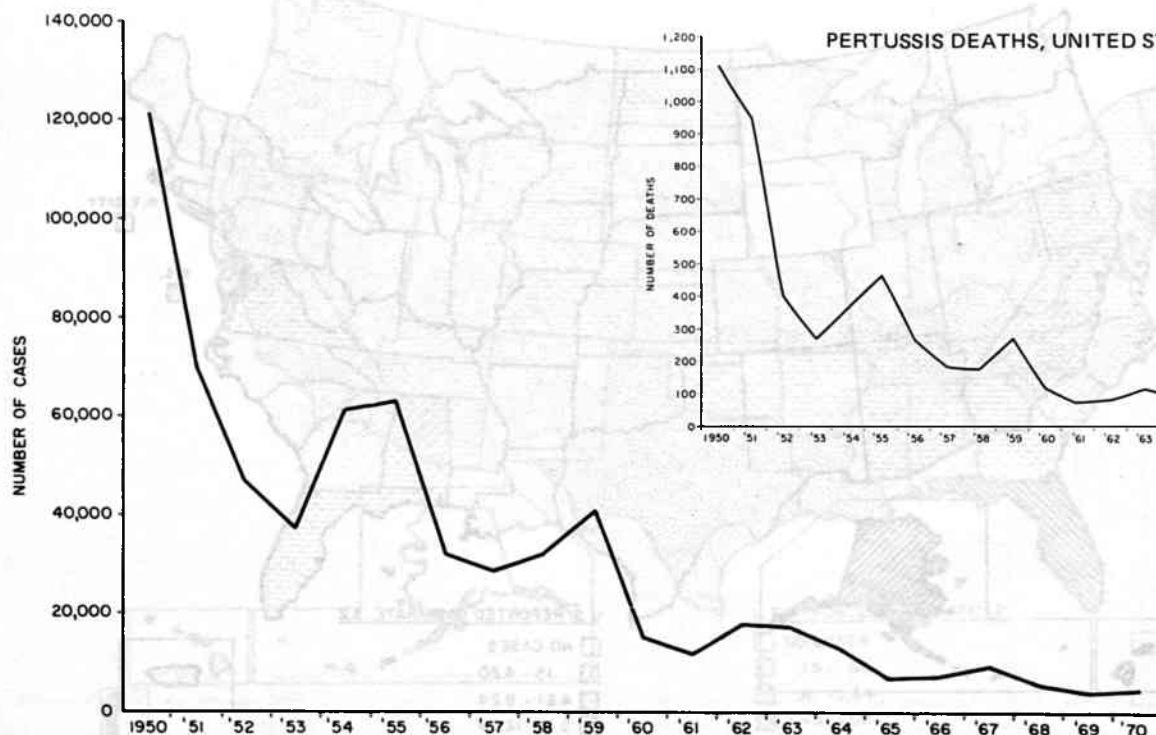
ASEPTIC MENINGITIS — Reported Cases Per 100,000 Population, 1970



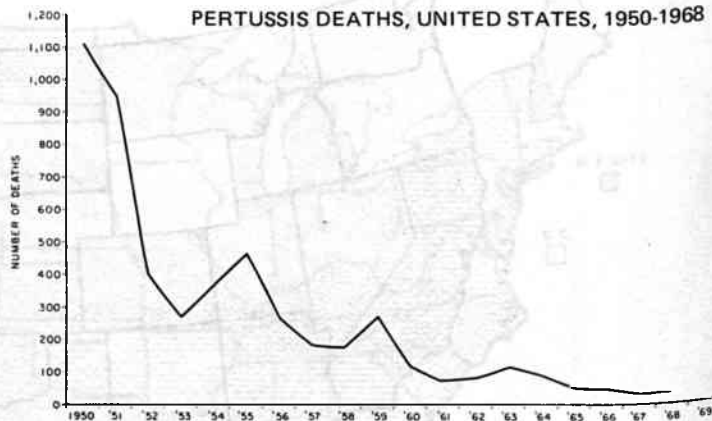
MUMPS — Reported Cases by Month, United States, 1969-1970



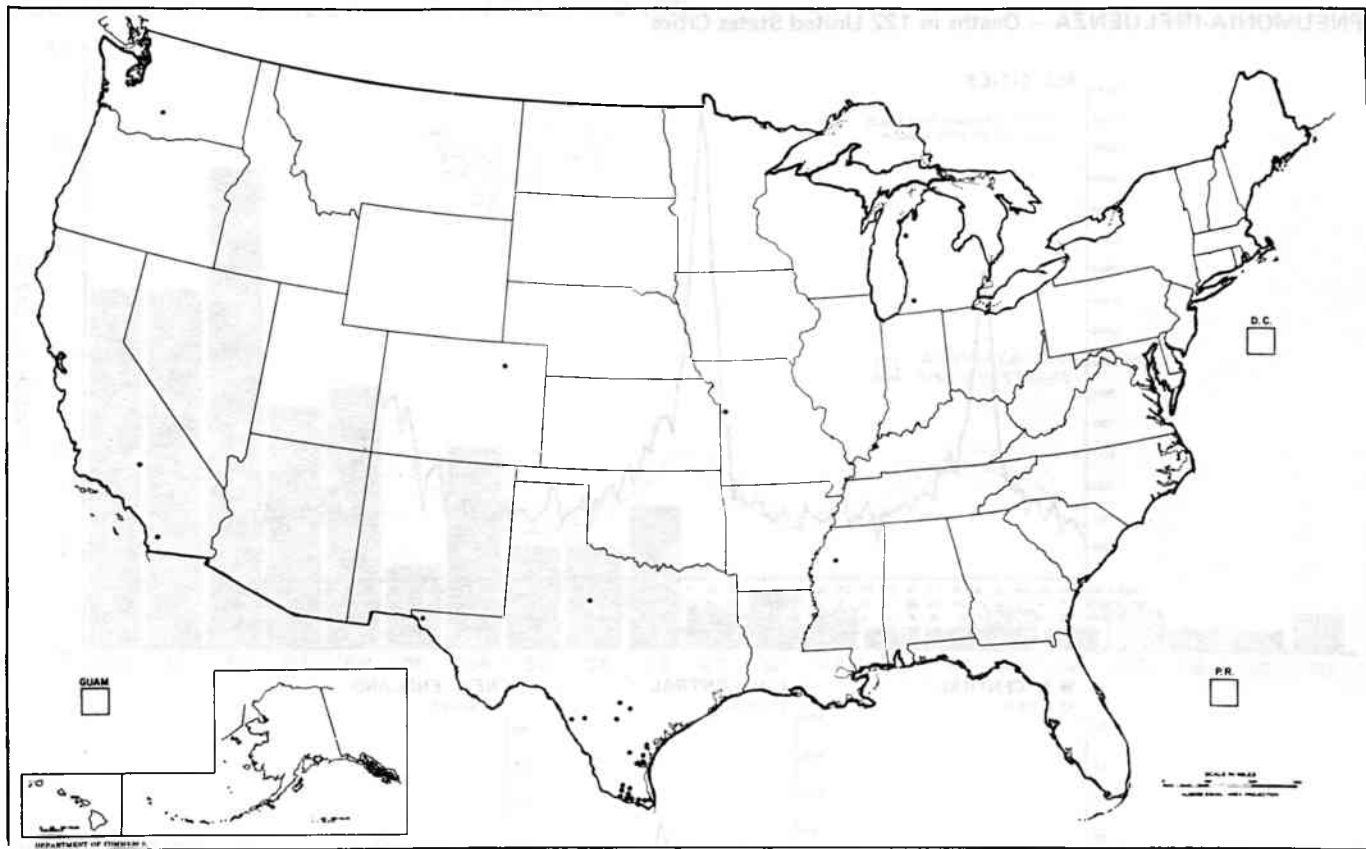
PERTUSSIS — Reported Cases, United States, 1950-1970



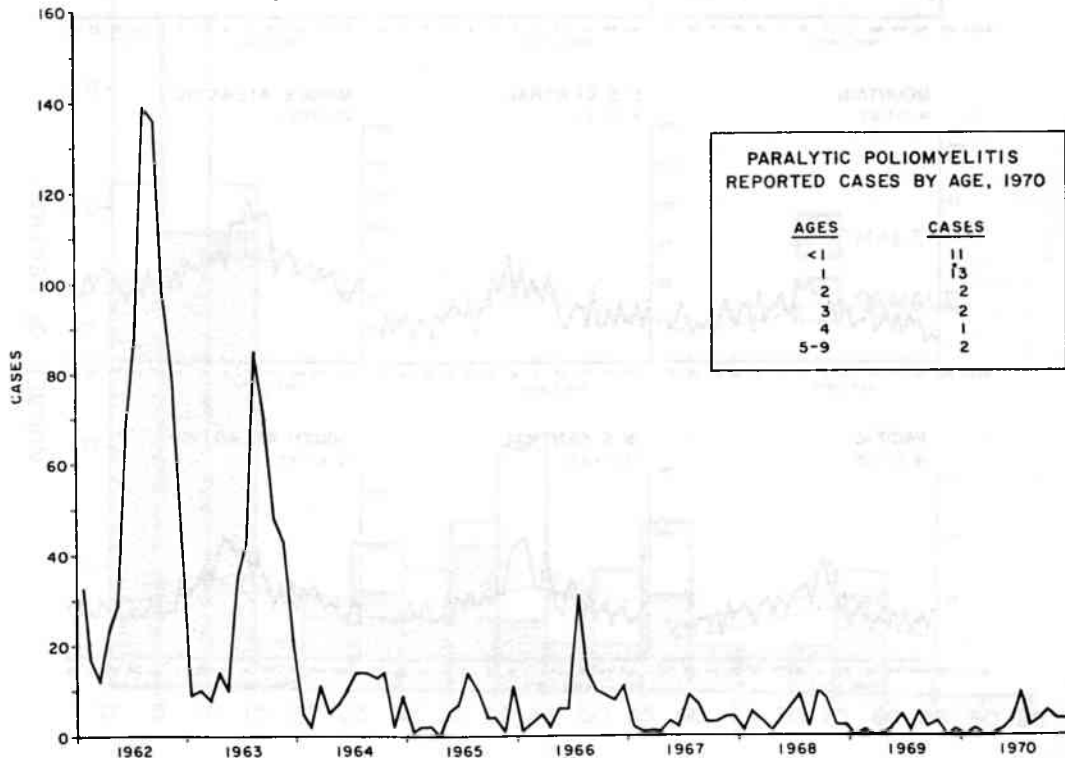
PERTUSSIS DEATHS, UNITED STATES, 1950-1968



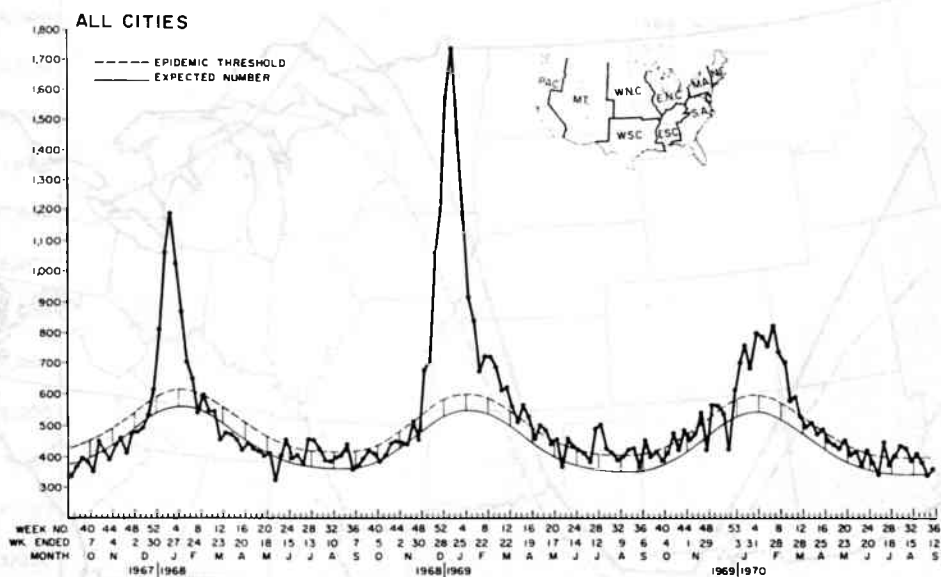
PARALYTIC POLIOMYELITIS — Geographic Distribution, United States, 1970



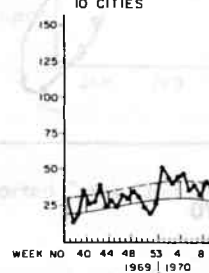
PARALYTIC POLIOMYELITIS — Reported Cases by Month, United States, 1962-1970



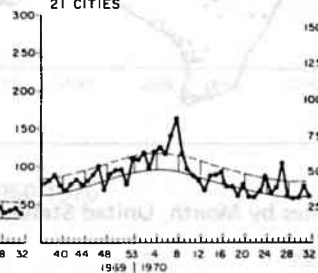
PNEUMONIA-INFLUENZA -- Deaths in 122 United States Cities



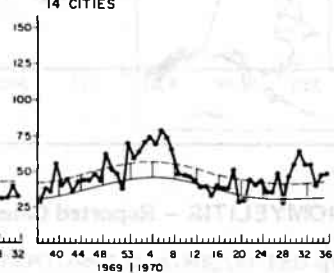
W. N. CENTRAL
10 CITIES



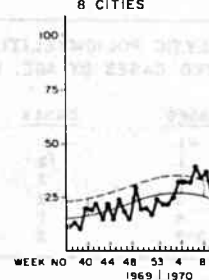
E. N. CENTRAL
21 CITIES



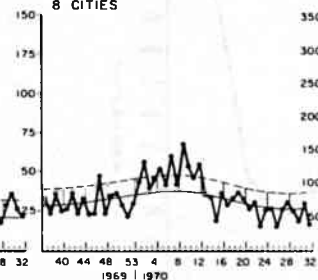
NEW ENGLAND
14 CITIES



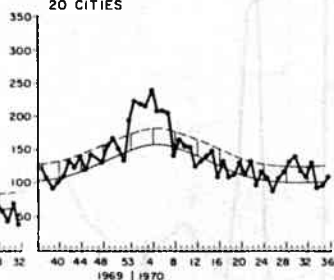
MOUNTAIN
8 CITIES



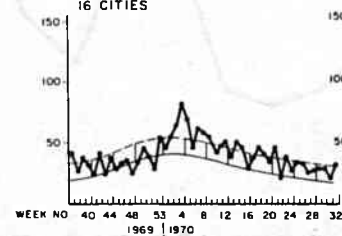
E. S. CENTRAL
8 CITIES



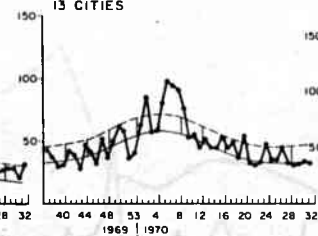
MIDDLE ATLANTIC
20 CITIES



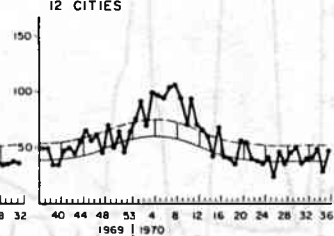
PACIFIC
16 CITIES



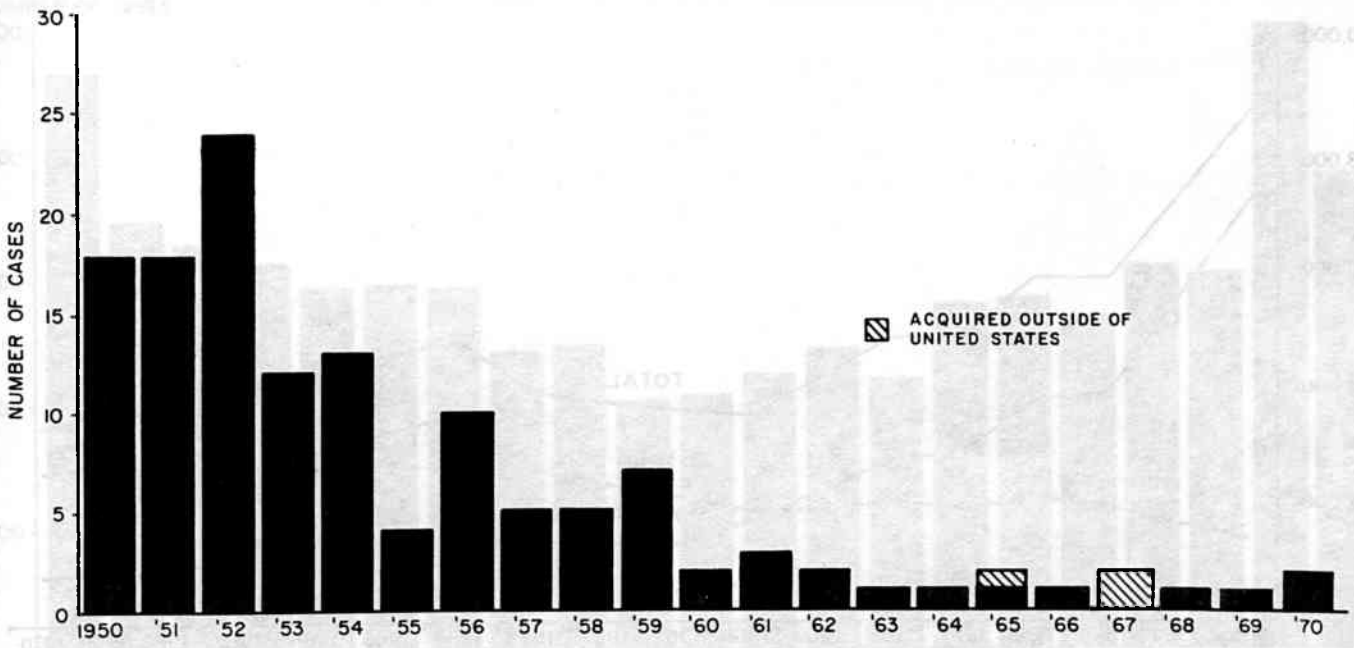
W. S. CENTRAL
13 CITIES



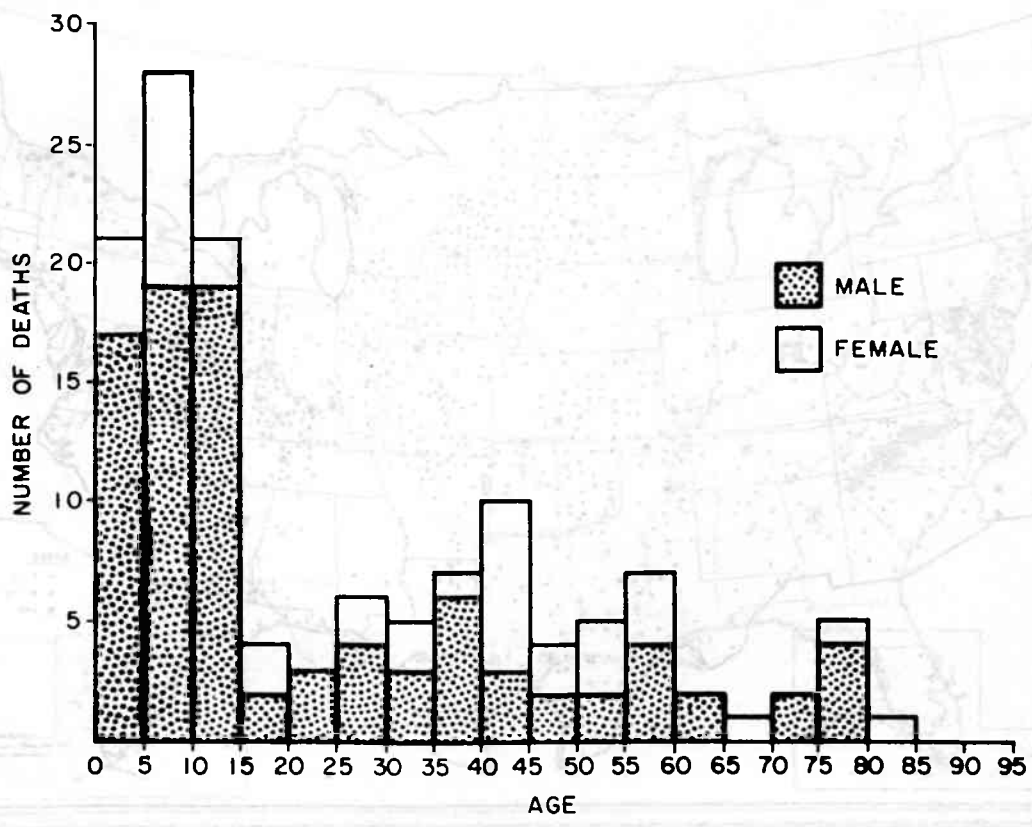
SOUTH ATLANTIC
12 CITIES



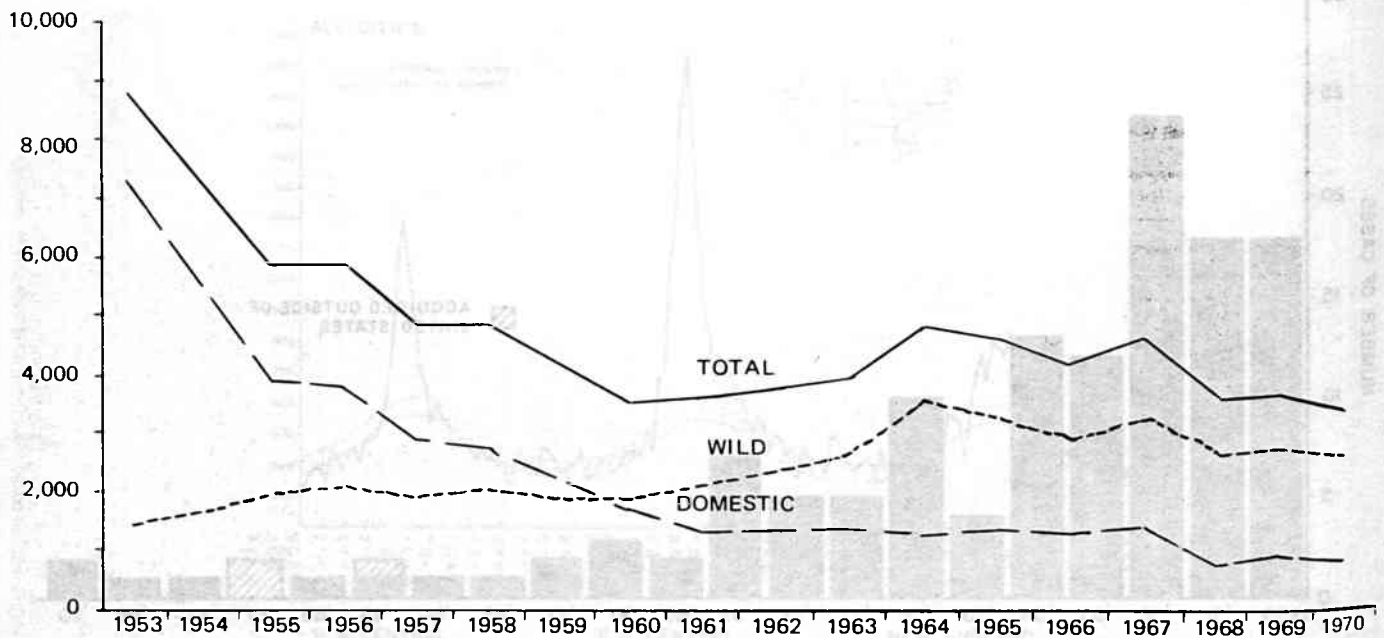
HUMAN RABIES — Reported Cases, United States, 1950-1970



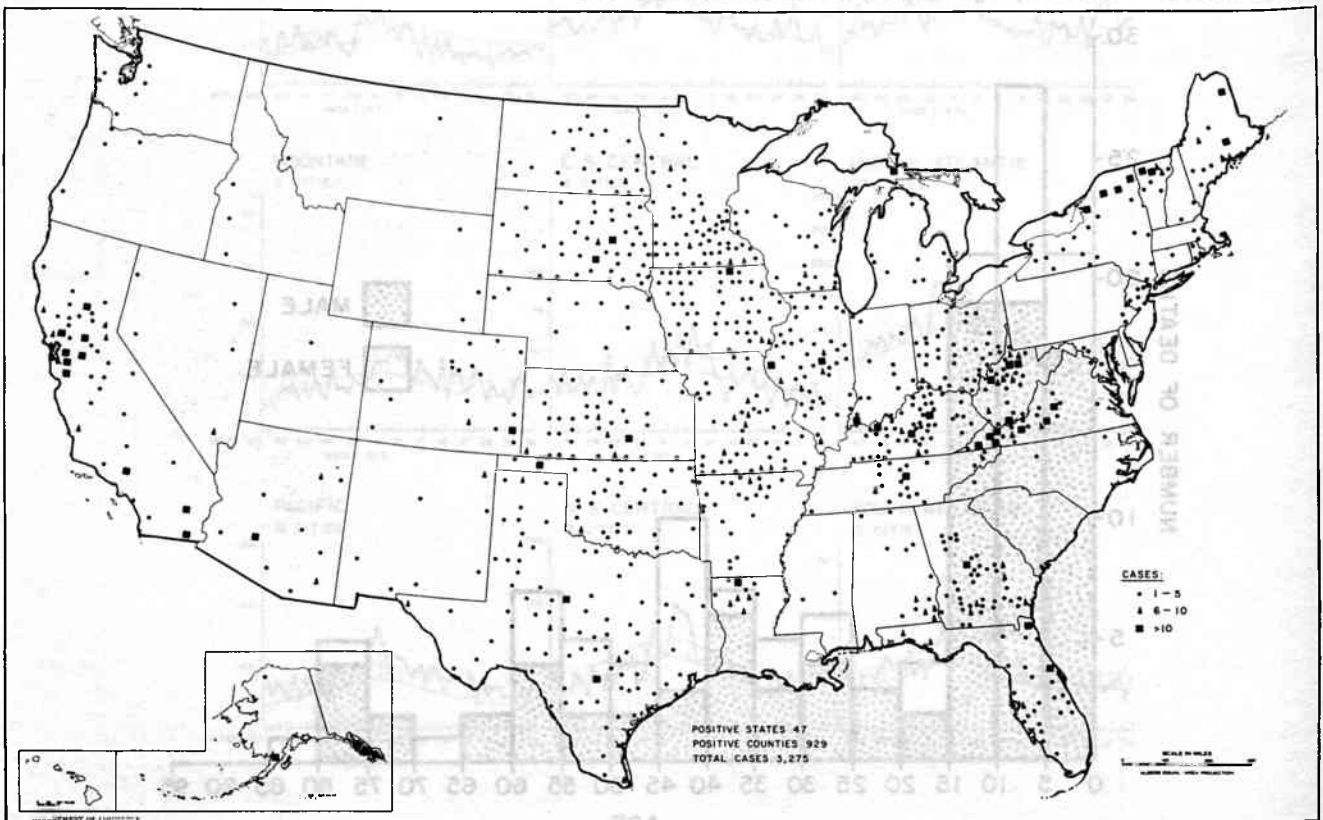
HUMAN RABIES — Deaths by Age and Sex, United States, 1950-1970



RABIES — Reported Cases in Wild and Domestic Animals, 1953-1970

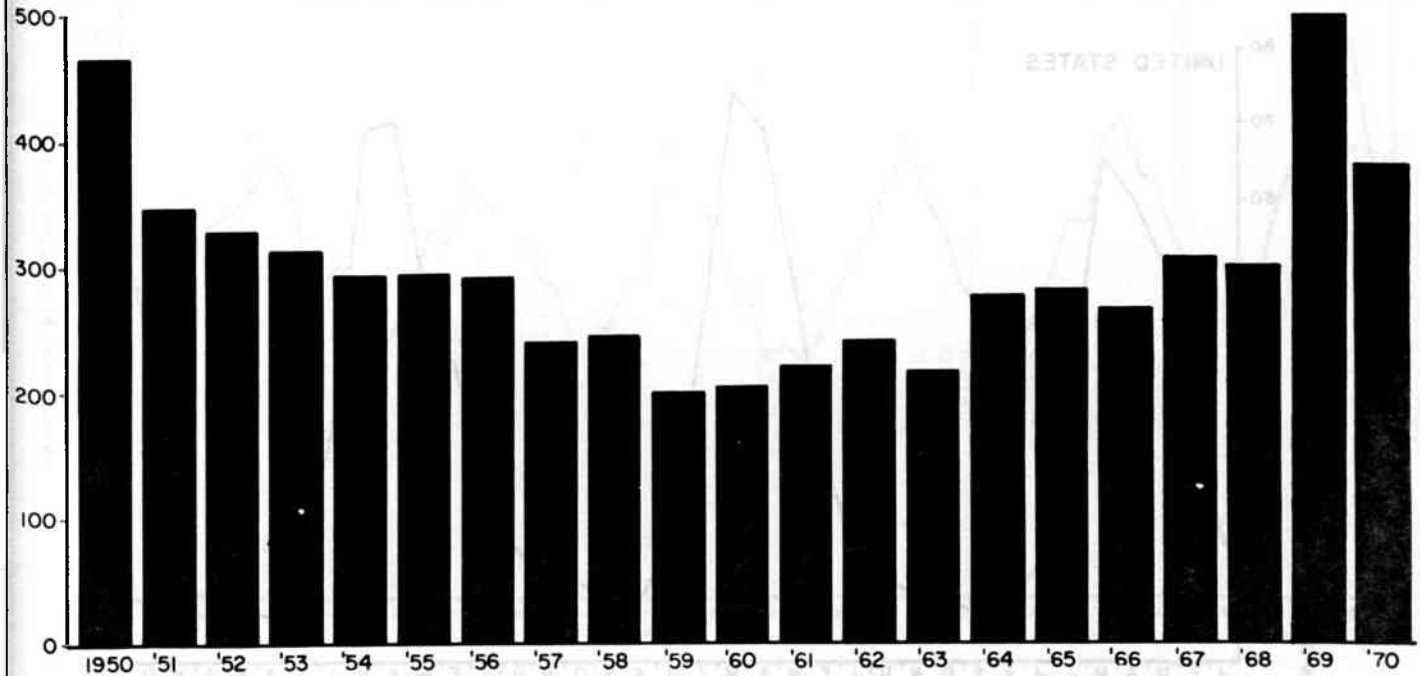


ANIMAL RABIES — Cases Reported by Counties, 1970

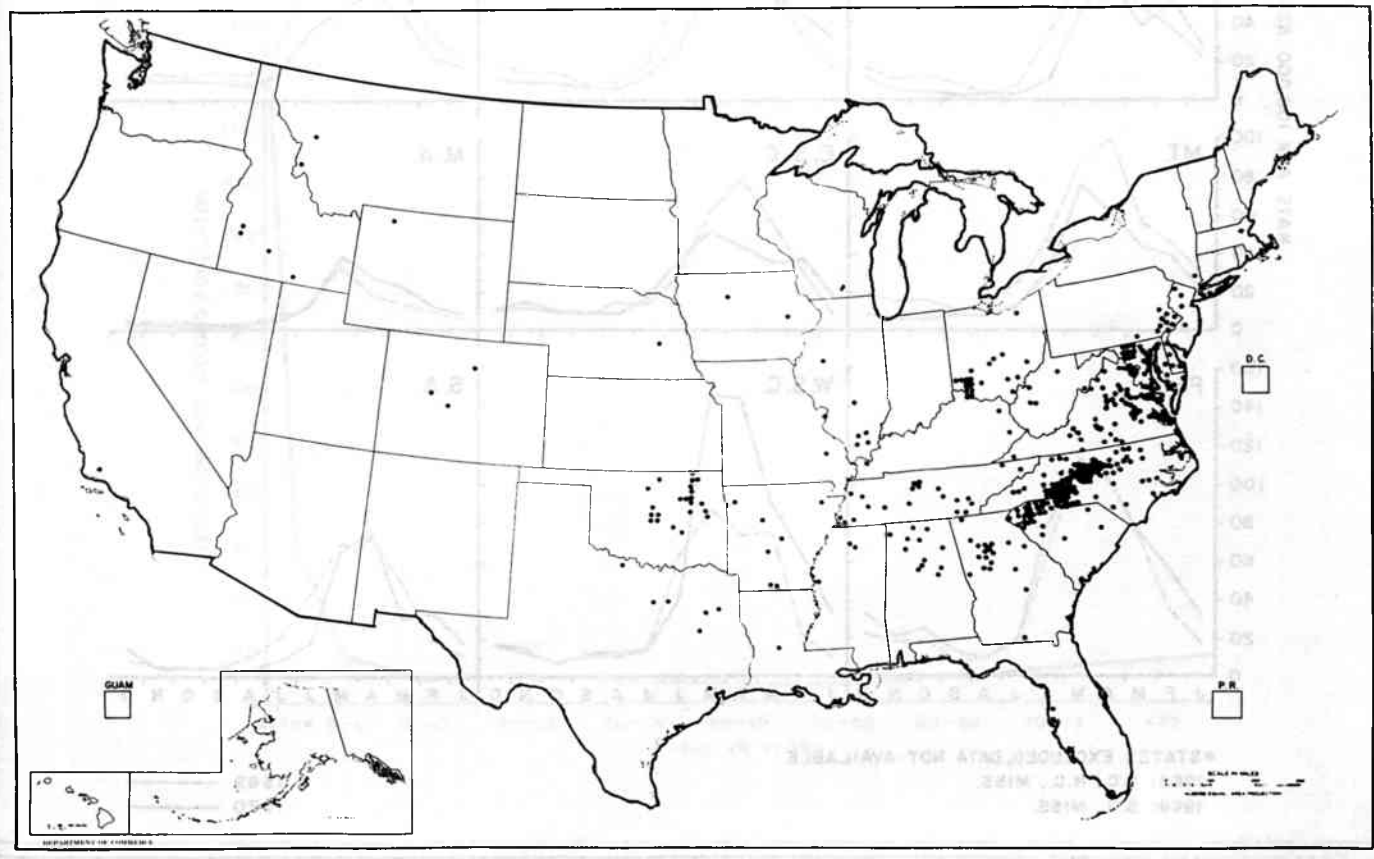


ROCKY MOUNTAIN SPOTTED FEVER — Reported Cases, United States, 1950-1970

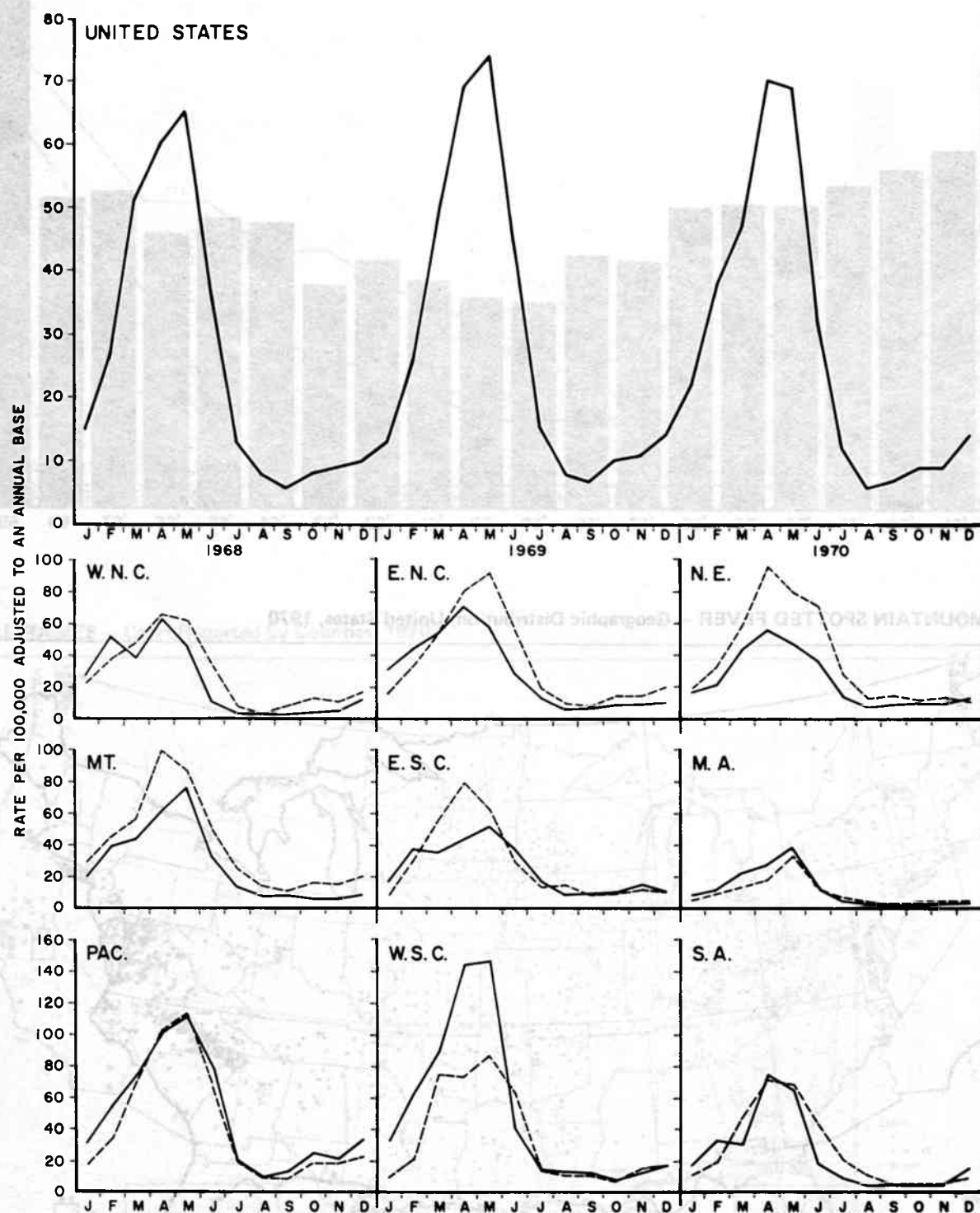
NUMBER OF CASES



ROCKY MOUNTAIN SPOTTED FEVER — Geographic Distribution, United States, 1970



RUBELLA – Reported Monthly Case Rates by Division*, 1969 and 1970, United States, 1968-1970

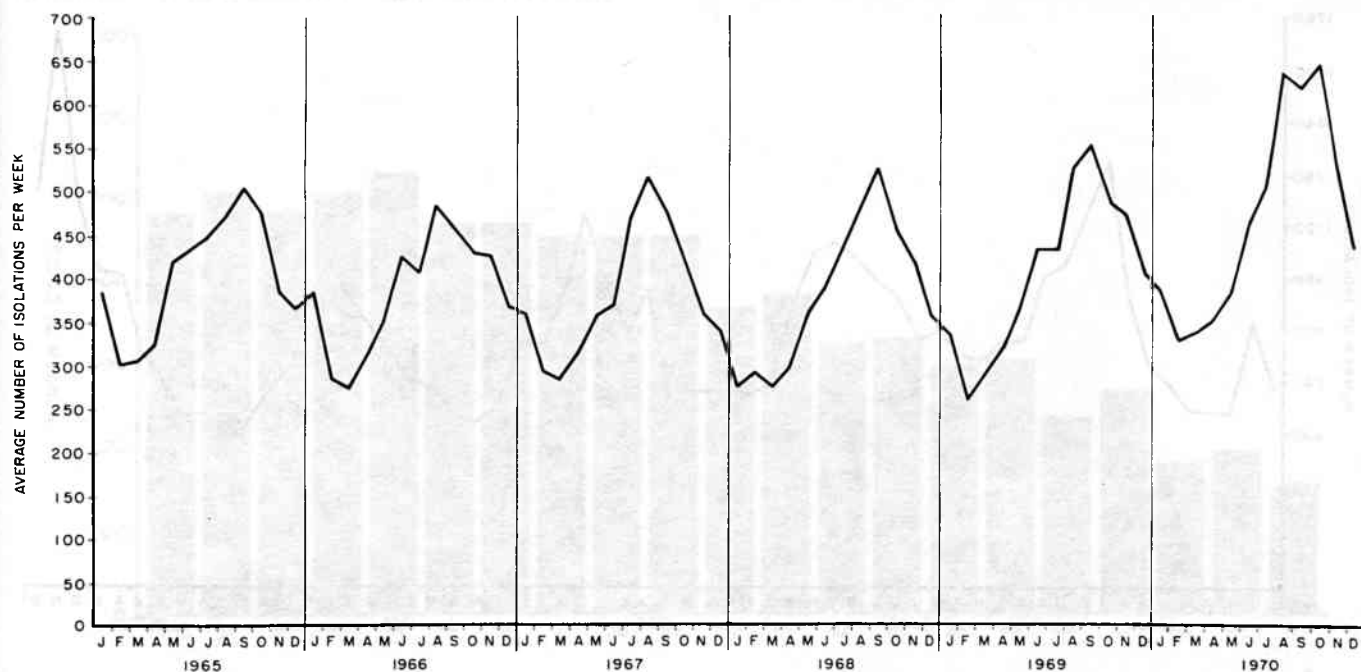
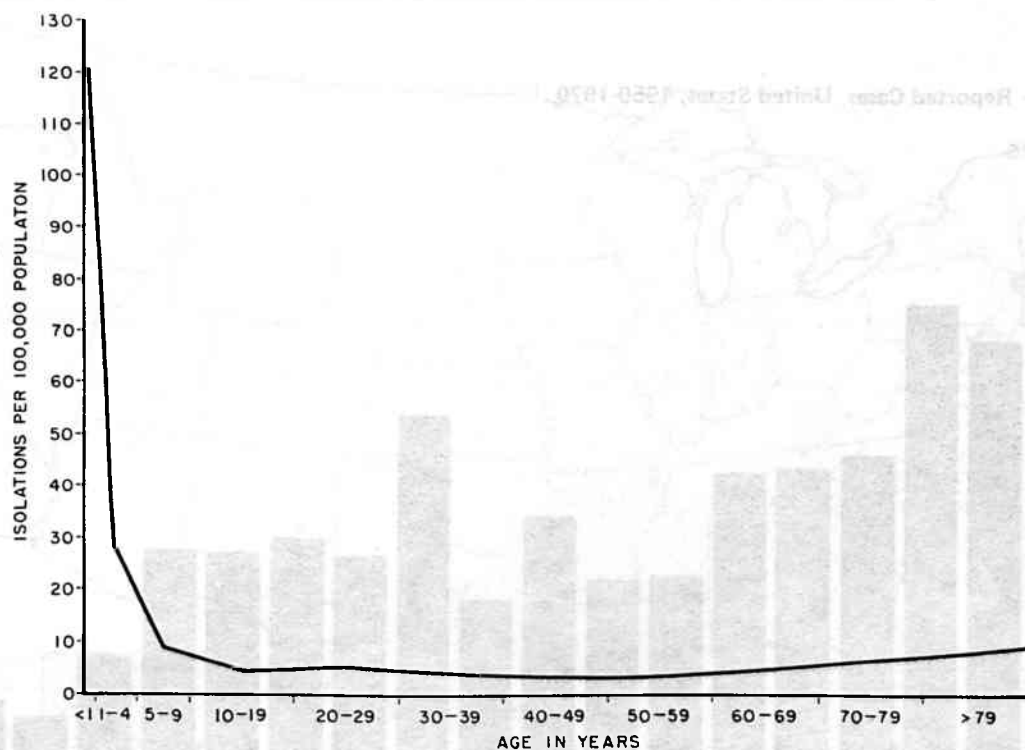


*STATES EXCLUDED, DATA NOT AVAILABLE

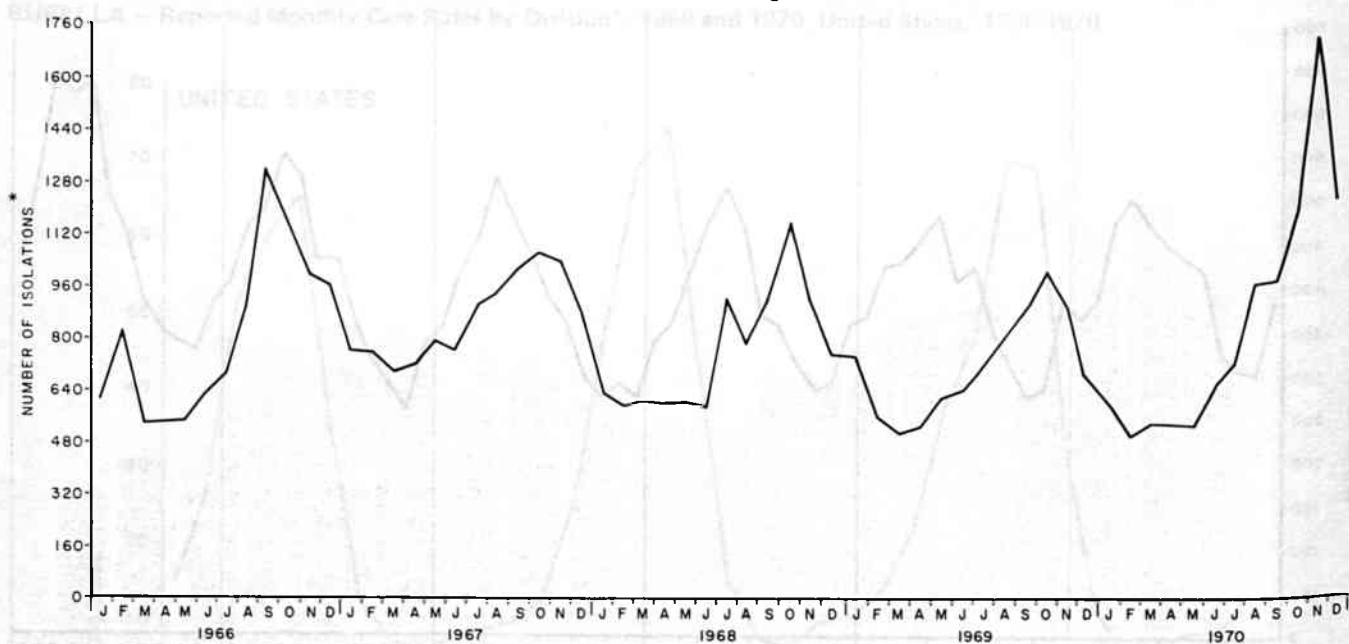
1968: S.D., N.C., MISS.

1969: S.D., MISS.

1969 ———
1970 ———

SALMONELLA - Reported Human Isolations, United States, 1965-1970, Surveillance Program**SALMONELLA - Rate of Human Isolations, by Age Group, 1970, Surveillance Program**

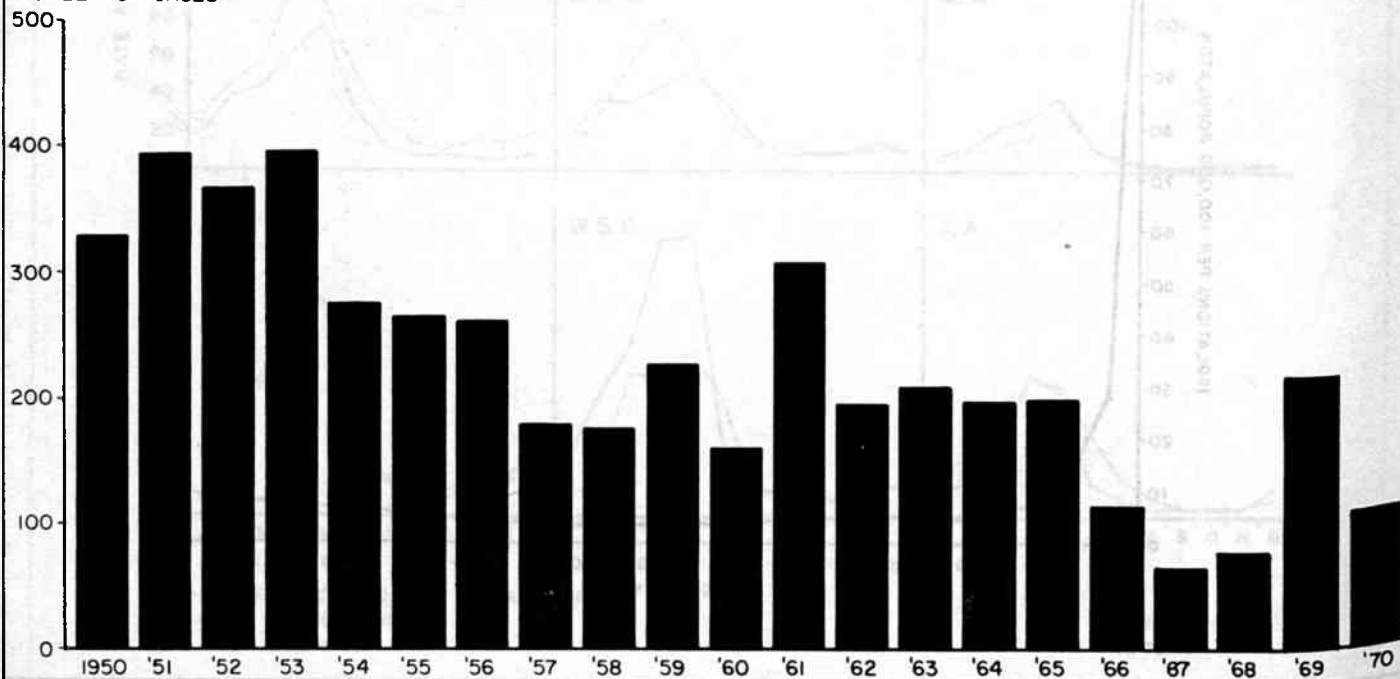
SHIGELLA — Reported Human Isolations, 1966-1970, Surveillance Program



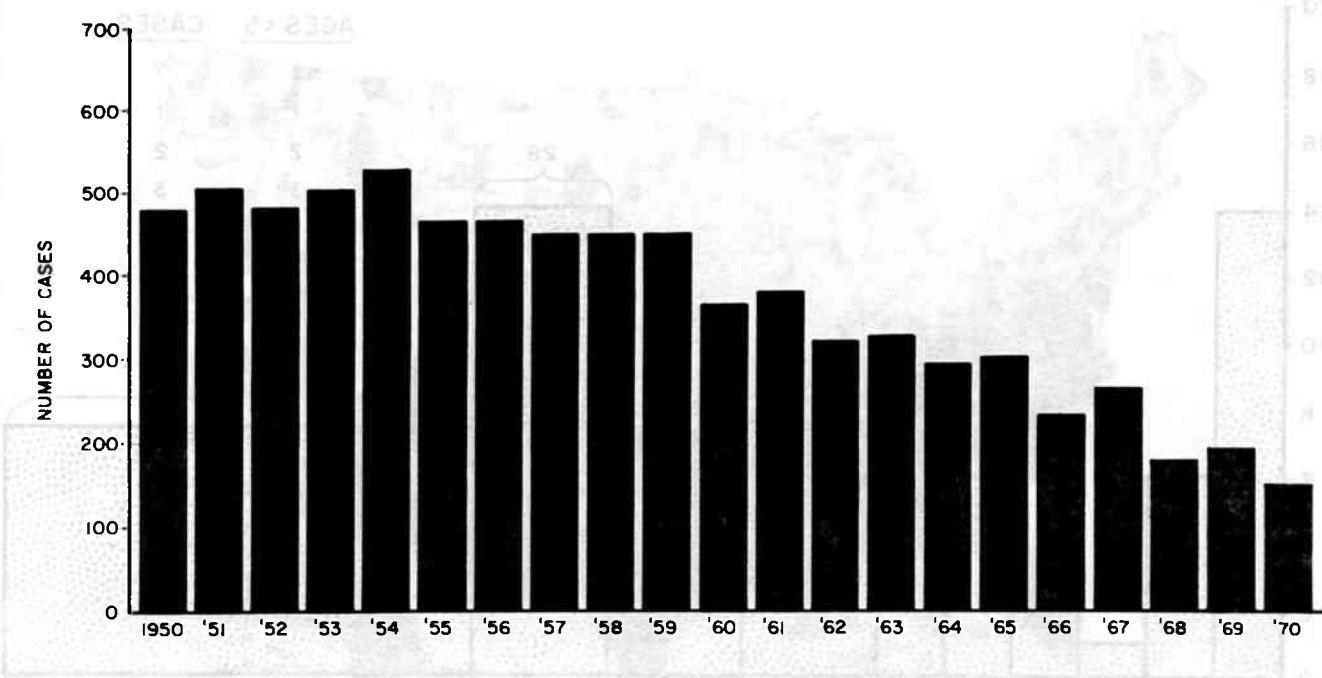
* ADJUSTED TO 4-WEEK MONTH

TRICHINOSIS — Reported Cases, United States, 1950-1970

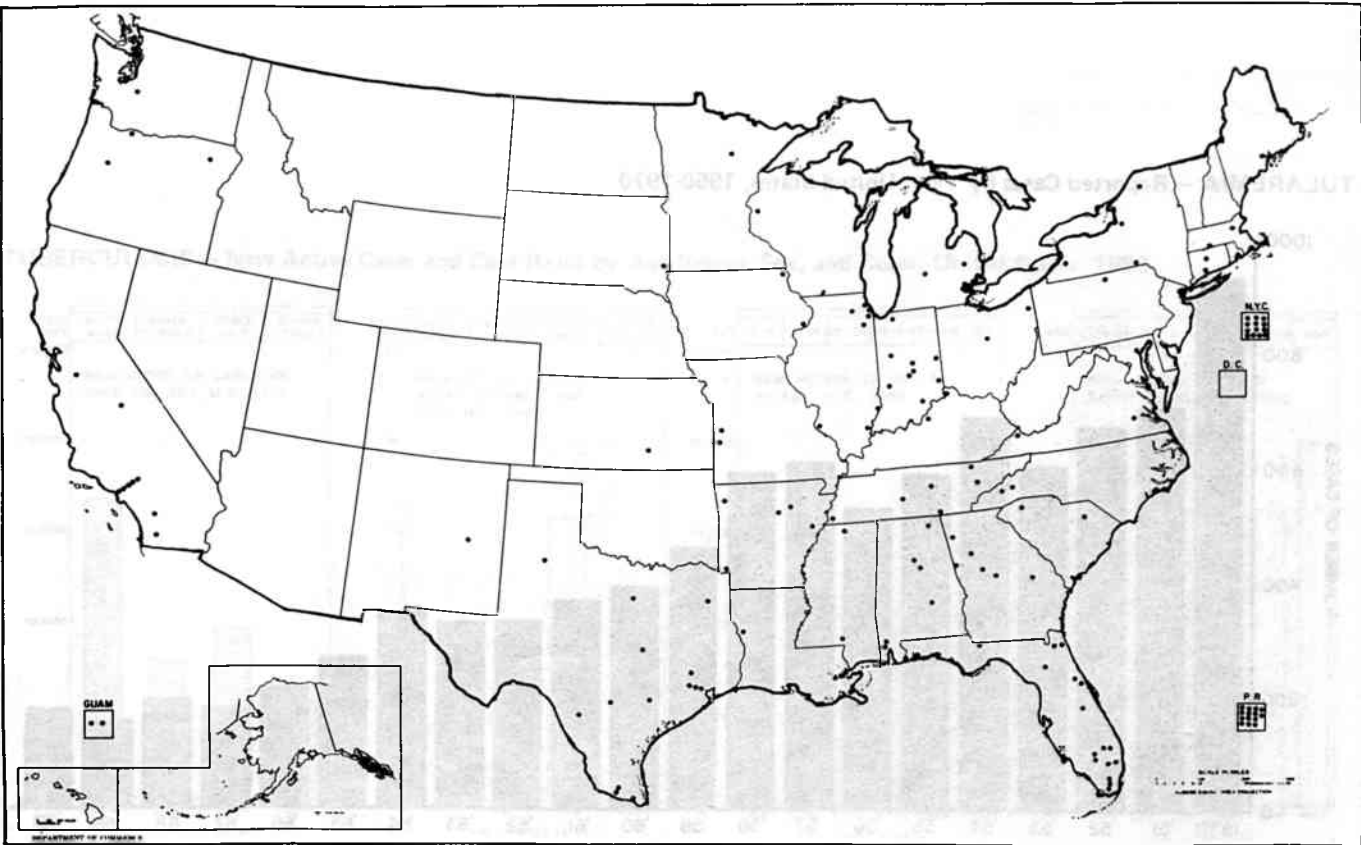
NUMBER OF CASES



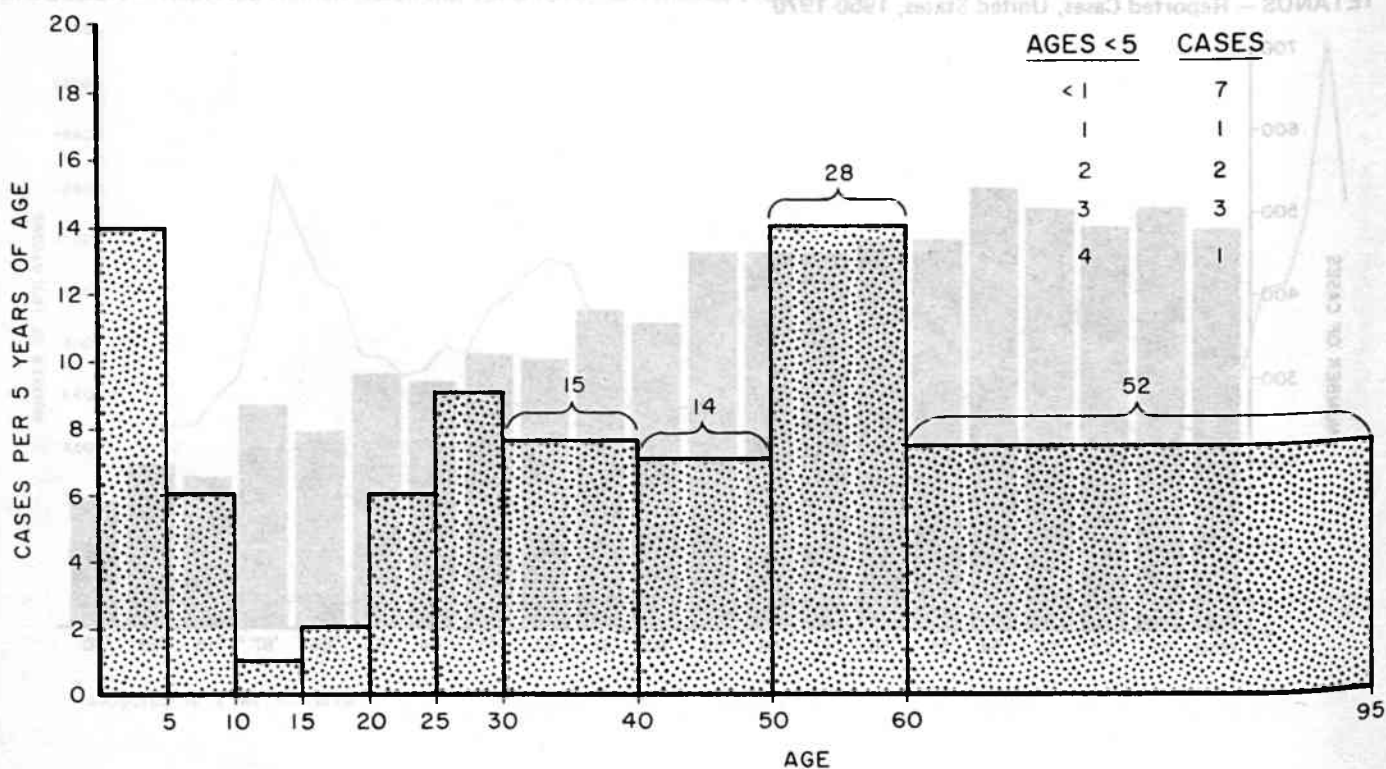
TETANUS — Reported Cases, United States, 1950-1970



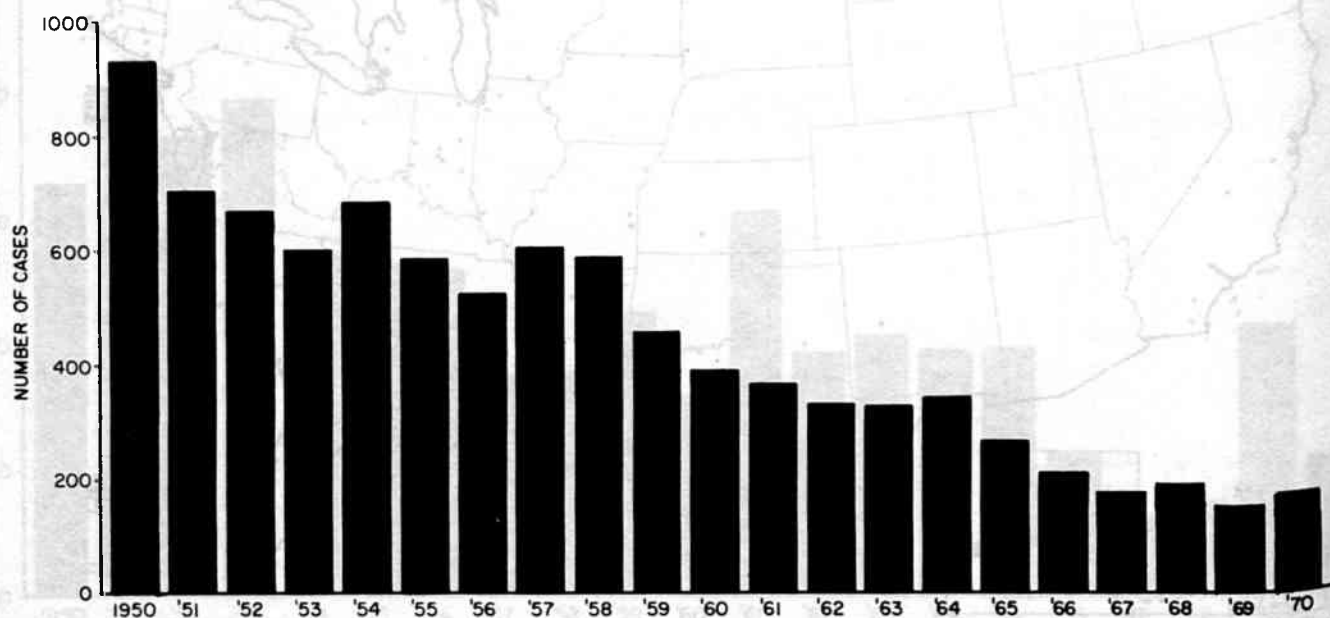
TETANUS — Geographic Distribution, United States, 1970



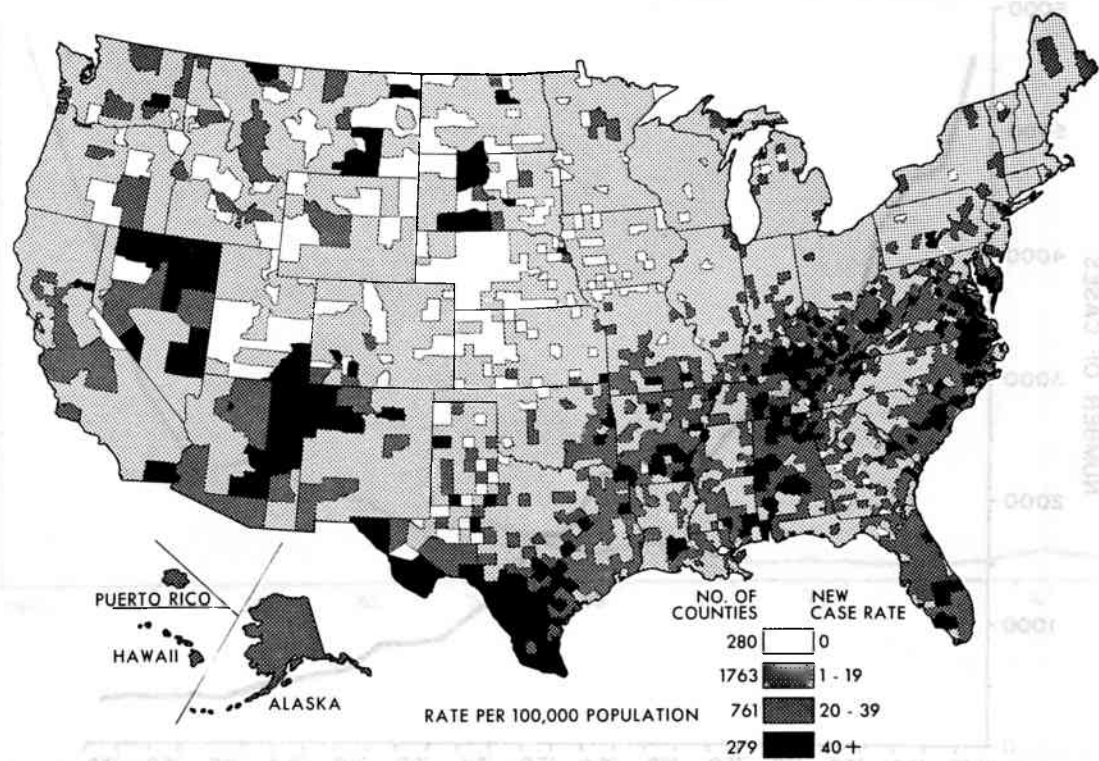
TETANUS — Reported Cases by Five-Year Age Groups, United States, 1970



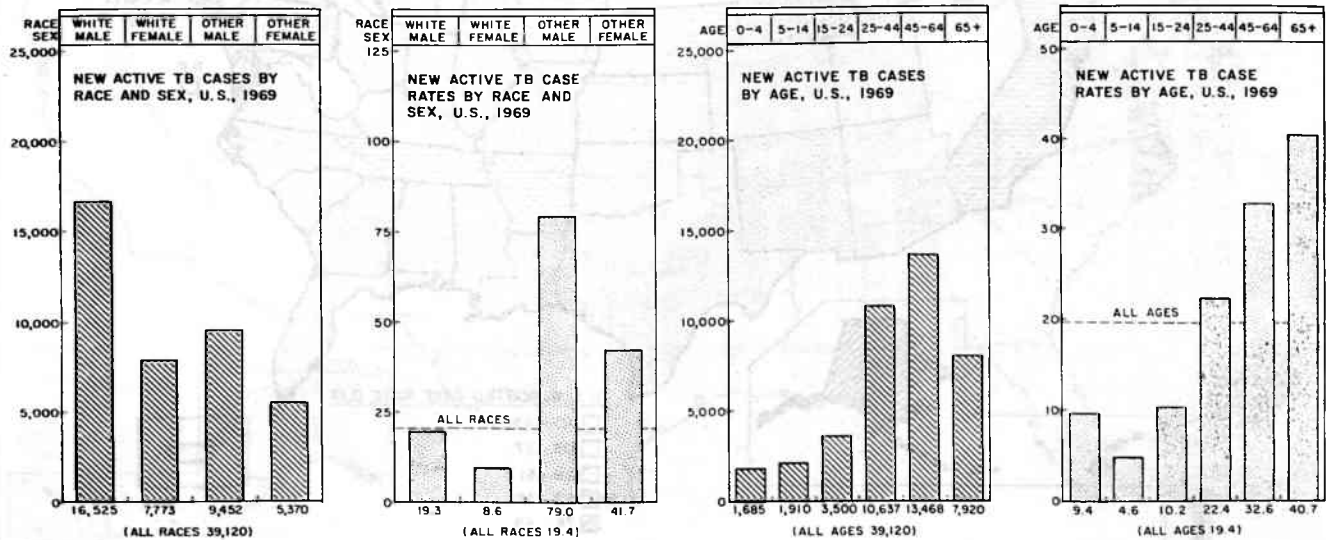
TULAREMIA — Reported Cases by Year, United States, 1950-1970



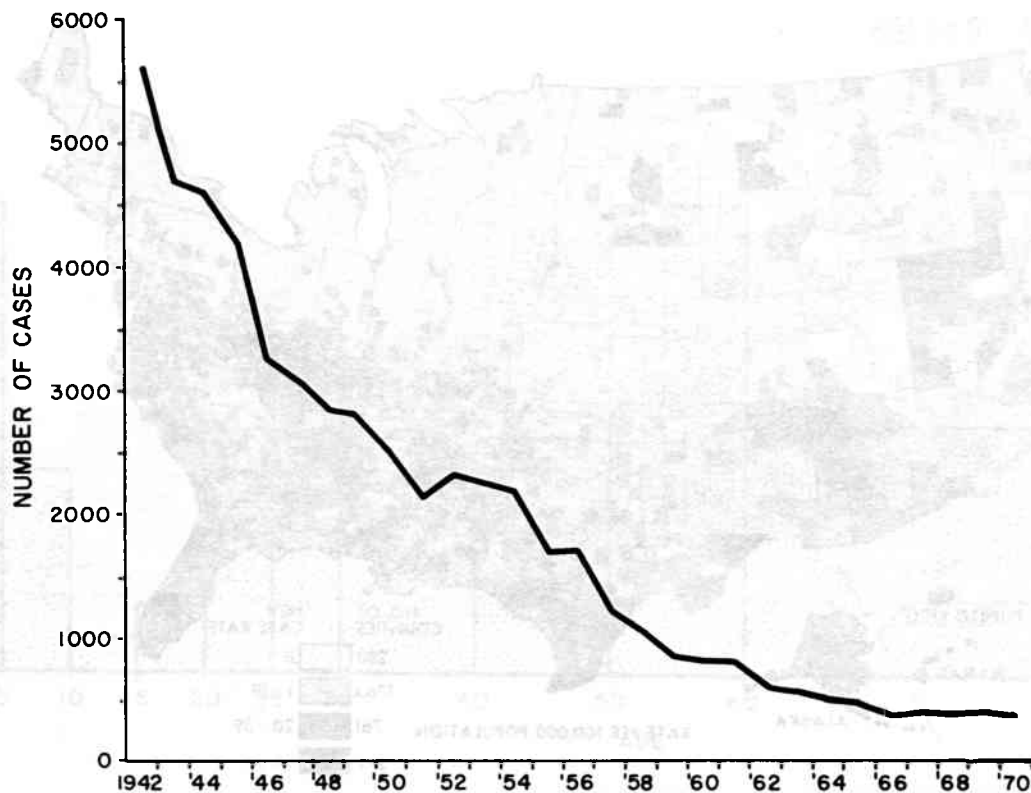
TUBERCULOSIS — New Active Cases per 100,000 Population, 1970 Provisional Data



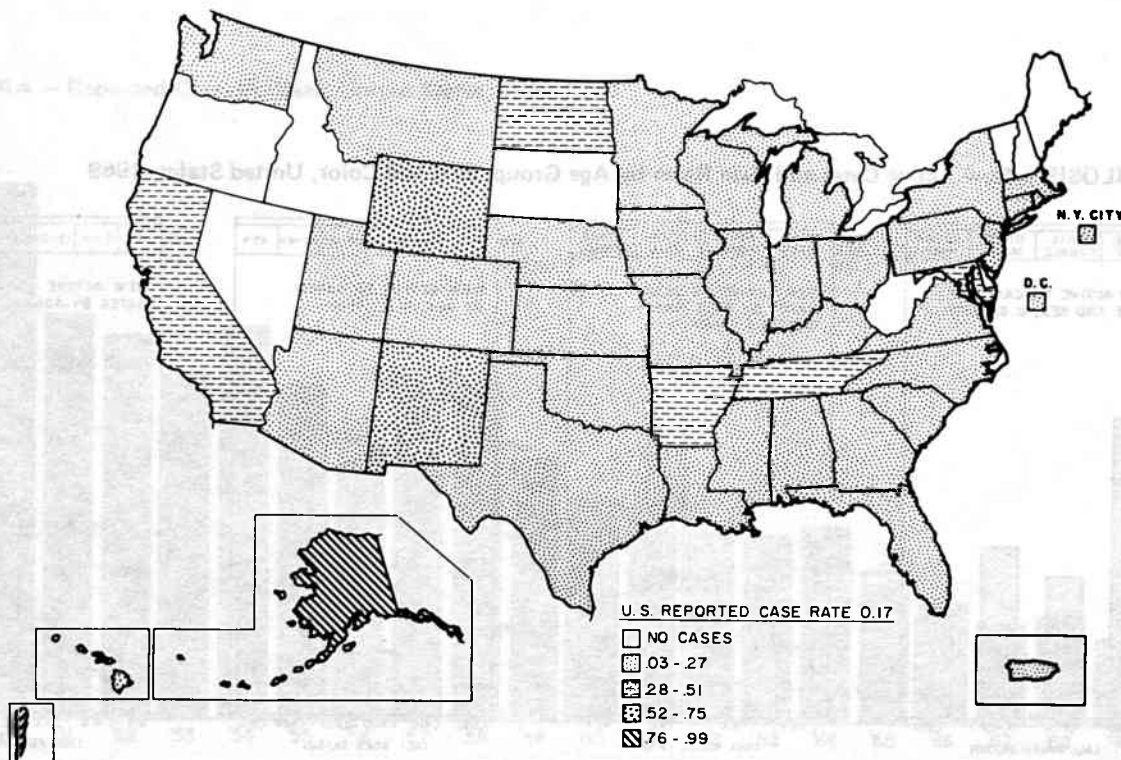
TUBERCULOSIS — New Active Cases and Case Rates by Age Group, Sex, and Color, United States, 1969



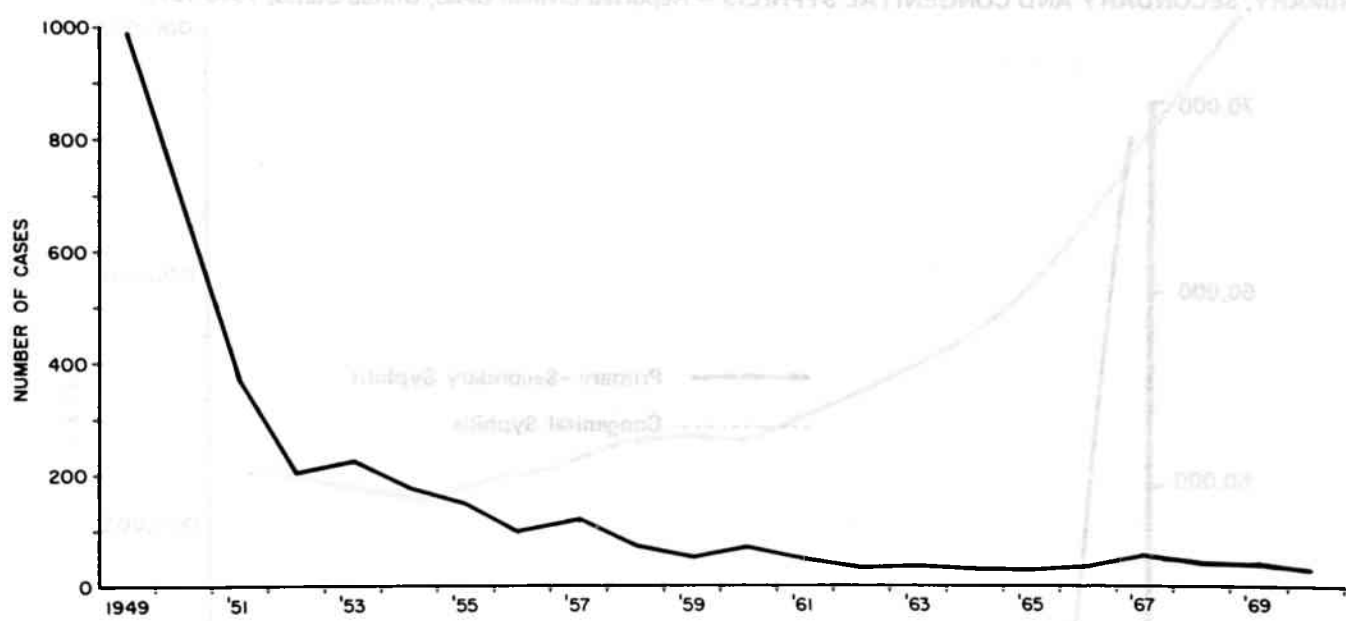
TYPHOID FEVER — Reported Cases, United States, 1942-1970



TYPHOID FEVER — Reported Cases Per 100,000 Population, 1970



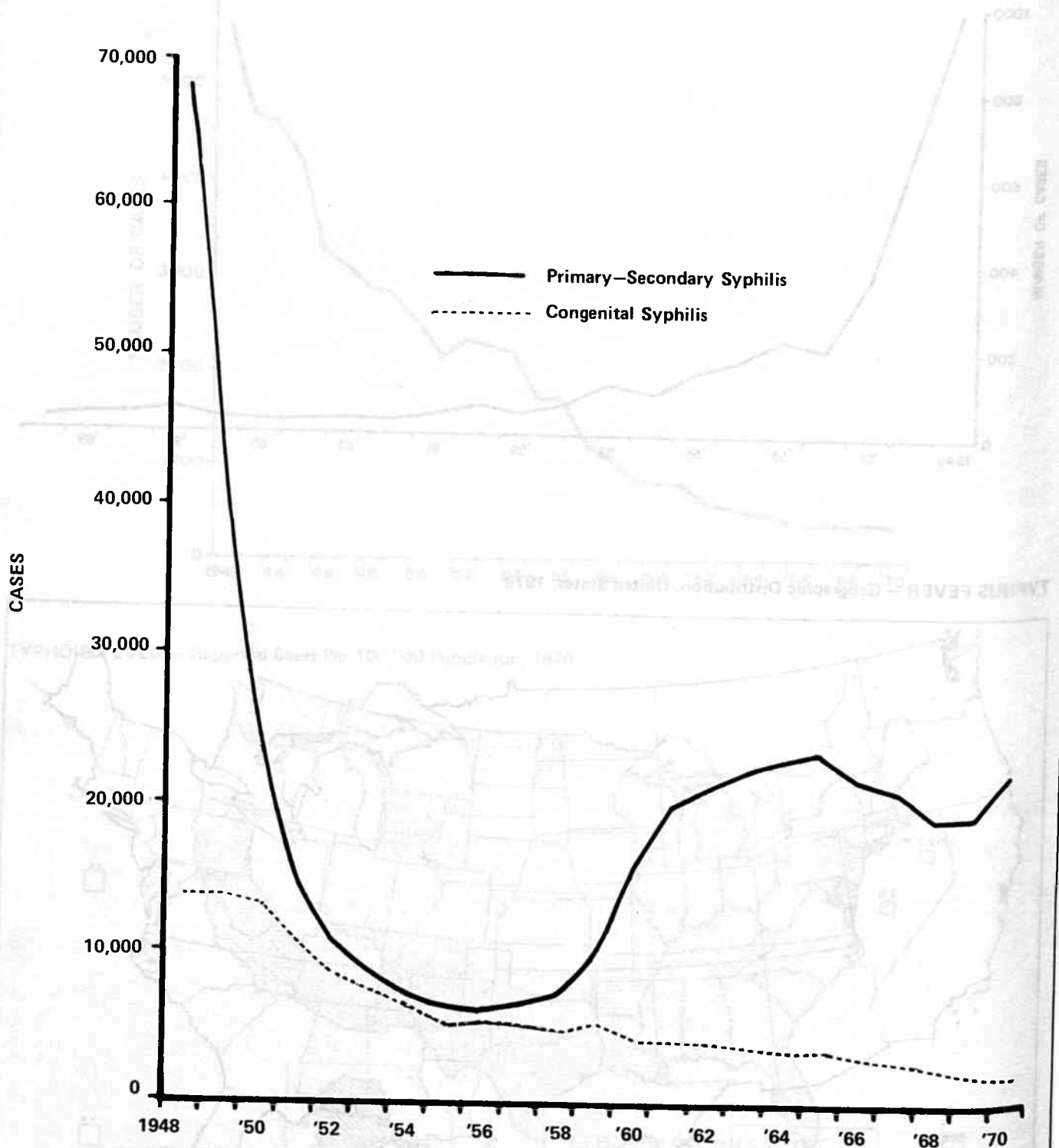
TYPHUS FEVER, FLEA-BORNE (ENDEMIC, MURINE) — Reported Cases, United States, 1949-1970



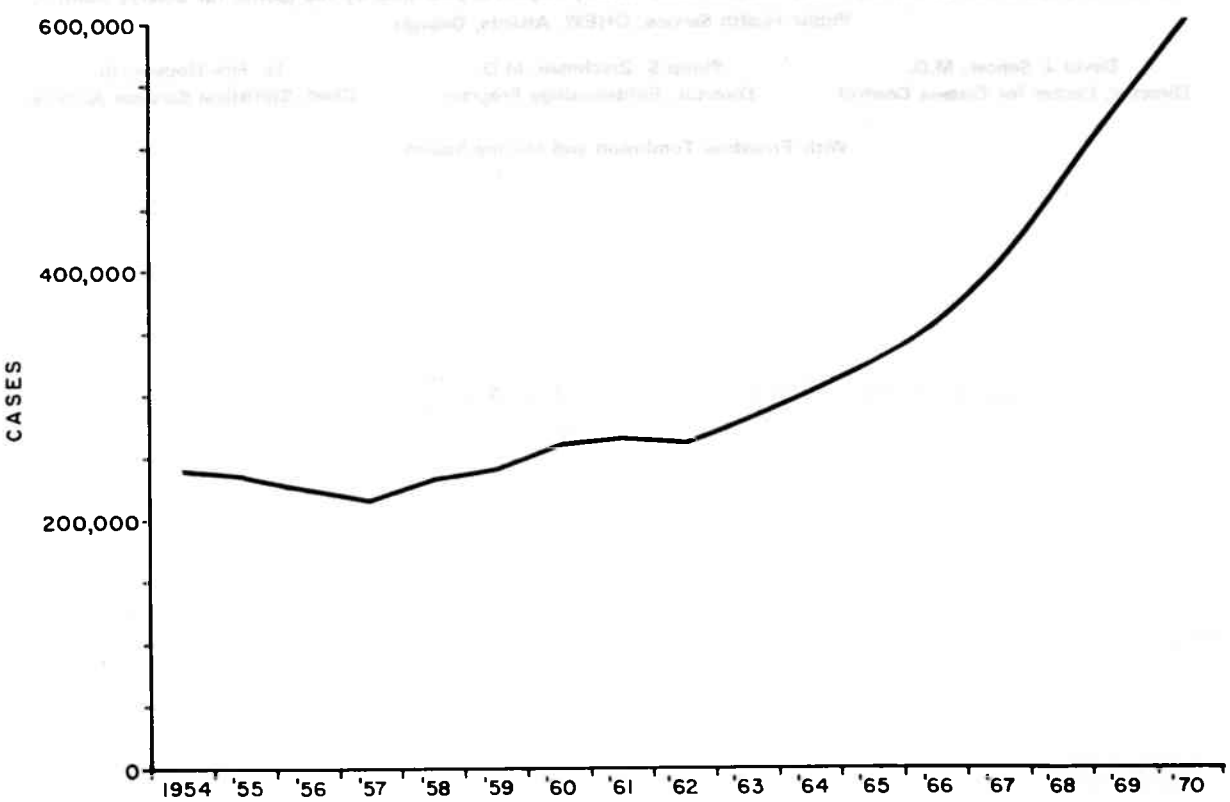
TYPHUS FEVER — Geographic Distribution, United States, 1970



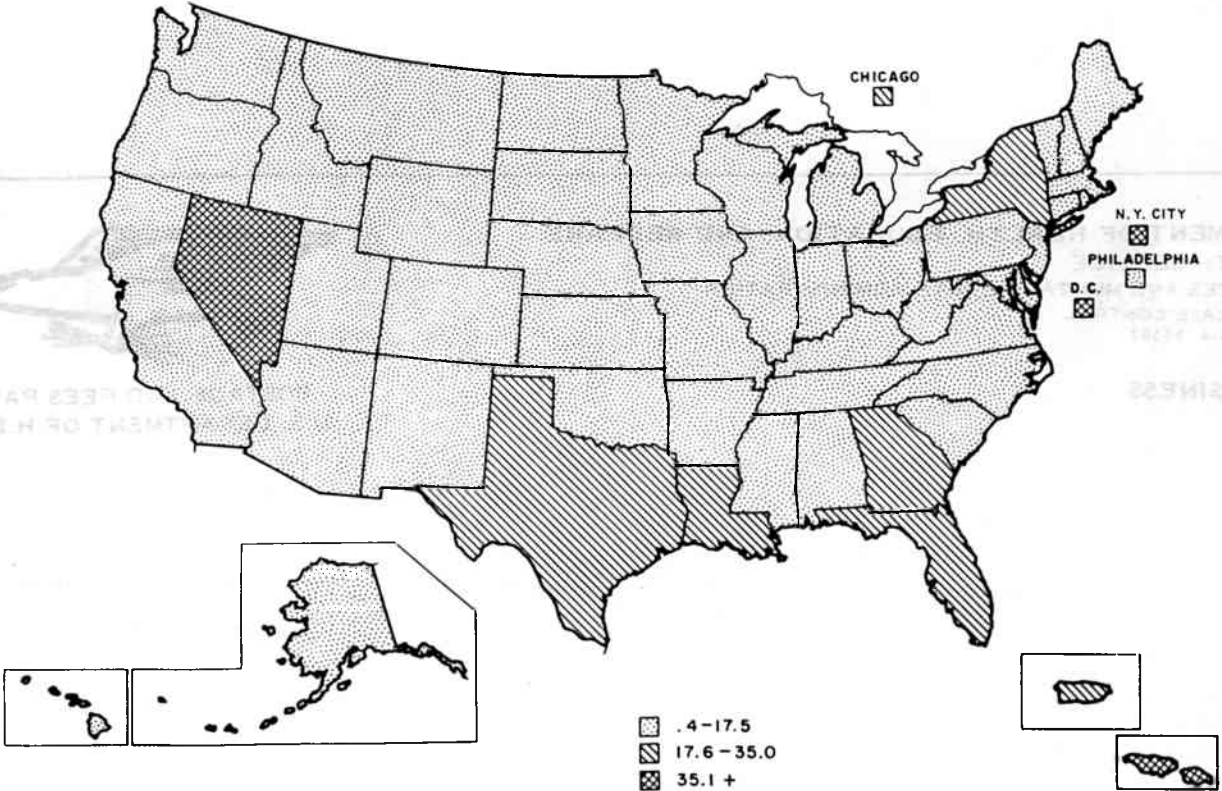
PRIMARY, SECONDARY AND CONGENITAL SYPHILIS — Reported Civilian Cases, United States, 1948-1970



GONORRHEA — Reported Civilian Cases, United States, 1954-1970



SYPHILIS — Primary and Secondary—Reported Case Rate per 100,000 Population, 1970



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David J. Sencer, M.D.
Director, Center for Disease Control

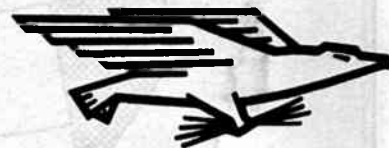
Philip S. Brachman, M.D.
Director, Epidemiology Program

W. Jere Housworth
Chief, Statistical Services Activity

With Ernestine Tomlinson and Maxine Spoon

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